# Different Styles of Magic Squares of Order 18 Using Bordered Magic Rectangles 

Inder J. Taneja ${ }^{11}$


#### Abstract

The author worked on different kinds of magic squares. These include block-wise, bordered, block-bordered and block-wise bordered magic squares. The block-wise bordered magic squares are very much similar to bordered magic squares, where the numbers are replaced by blocks of magic squares. For the first time in this work, two new concepts in construction of magic square are considered. The first one is by using small blocks of magic or bordered magic rectangles. It is not possible always to write bordered magic rectangles for the non sequential entries. In this case, the simple magic rectangles are considered. The second aspect is totally new, and is based on the algebraic formula $(\mathbf{a}+\mathbf{b})^{2}, \mathbf{a} \neq \mathbf{b}$. The magic squares studied in this work are of order 18. For previous orders 6, 8, 10, 12, 14 and 16 refer author's work [31, 32, 33, 34, 35, 36].


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## Contents

## 3 Author's Contribution to Magic Squares and Recreation Numbers

## 1 Introduction

The magic sums of order $n$ of consecutive numbers from 1 to $n^{2}$ is given by

$$
\begin{equation*}
S_{n \times n}:=\frac{n \times\left(1+n^{2}\right)}{2}, n \geq 3 \tag{1}
\end{equation*}
$$

This formula is applied to all order magic squares. Based on this formula we can easily check the possibilities of blocks of equal or unequal sums to construct block-wise magic squares. On the other side there are bordered magic squares. It is always possible to construct any order bordered magic squares, but the block-wise magic squares are not possible to construct always, for examples, magic squares of orders $10,11,13,14,17,19,22,23,26$, etc. These are the cases of orders known by $\mathbf{p}$ and $\mathbf{2 p}$, where $\mathbf{p}$ is a prime number. These types of orders are constructed as block-bordered magic squares. There are four different kinds of magic squares. These four types are block-wise, bordered,block-bordered and block-wise bordered magic squares. Below are few details of author's work on these four types:

1. Block-Wise: Below are two examples of block-wise magic squares of order 12.

| 98 | 1 | 51 | 72 | 22 | 119 | 78 | 28 | 125 | 140 | 43 | 93 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3 | 50 | 97 | 118 | 71 | 24 | 124 | 77 | 30 | 45 | 92 | 139 |
| 49 | 99 | 2 | 23 | 120 | 70 | 29 | 126 | 76 | 91 | 141 | 44 |
| 131 | 34 | 84 | 87 | 37 | 134 | 57 | 7 | 104 | 113 | 16 | 66 |
| 36 | 83 | 130 | 133 | 86 | 39 | 103 | 56 | 9 | 18 | 65 | 112 |
| 82 | 132 | 35 | 38 | 135 | 85 | 8 | 105 | 55 | 64 | 114 | 17 |
| 67 | 117 | 20 | 5 | 102 | 52 | 47 | 144 | 94 | 73 | 123 | 26 |
| 21 | 68 | 115 | 100 | 53 | 6 | 142 | 95 | 48 | 27 | 74 | 121 |
| 116 | 19 | 69 | 54 | 4 | 101 | 96 | 46 | 143 | 122 | 25 | 75 |
| 88 | 138 | 41 | 32 | 129 | 79 | 14 | 111 | 61 | 58 | 108 | 11 |
| 42 | 89 | 136 | 127 | 80 | 33 | 109 | 62 | 15 | 12 | 59 | 106 |
| 137 | 40 | 90 | 81 | 31 | 128 | 63 | 13 | 110 | 107 | 10 | 60 |


| 7 | 140 | 1 | 142 | 15 | 132 | 9 | 134 | 23 | 124 | 17 | 126 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | 141 | 8 | 139 | 10 | 133 | 16 | 131 | 18 | 125 | 24 | 123 |
| 144 | 3 | 138 | 5 | 136 | 11 | 130 | 13 | 128 | 19 | 122 | 21 |
| 137 | 6 | 143 | 4 | 129 | 14 | 135 | 12 | 121 | 22 | 127 | 20 |
| 31 | 116 | 25 | 118 | 39 | 108 | 33 | 110 | 47 | 100 | 41 | 102 |
| 26 | 117 | 32 | 115 | 34 | 109 | 40 | 107 | 42 | 101 | 48 | 99 |
| 120 | 27 | 114 | 29 | 112 | 35 | 106 | 37 | 104 | 43 | 98 | 45 |
| 113 | 30 | 119 | 28 | 105 | 38 | 111 | 36 | 97 | 46 | 103 | 44 |
| 55 | 92 | 49 | 94 | 63 | 84 | 57 | 86 | 71 | 76 | 65 | 78 |
| 50 | 93 | 56 | 91 | 58 | 85 | 64 | 83 | 66 | 77 | 72 | 75 |
| 96 | 51 | 90 | 53 | 88 | 59 | 82 | 61 | 80 | 67 | 74 | 69 |
| 89 | 54 | 95 | 52 | 81 | 62 | 87 | 60 | 73 | 70 | 79 | 68 |

More details on block-wise magic squares from orders 12 to 45 can be seen in author's work [4, 5, 6, 7, 9, 10].
2. Bordered: The bordered magic squares are extensively studied by H. White [1]. These constructions are by use of programming developed by $H$. White [1]. See below two examples of orders 10 and 12 .

| 91 | 86 | 16 | 84 | 18 | 14 | 4 | 98 | 2 | 92 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 13 | 26 | 20 | 80 | 82 | 69 | 31 | 71 | 25 | 88 |
| 89 | 23 | 64 | 62 | 35 | 68 | 36 | 38 | 78 | 12 |
| 11 | 24 | 34 | 49 | 54 | 43 | 56 | 67 | 77 | 90 |
| 96 | 29 | 40 | 44 | 55 | 50 | 53 | 61 | 72 | 5 |
| 1 | 79 | 42 | 58 | 45 | 52 | 47 | 59 | 22 | 100 |
| 93 | 74 | 60 | 51 | 48 | 57 | 46 | 41 | 27 | 8 |
| 7 | 73 | 63 | 39 | 66 | 33 | 65 | 37 | 28 | 94 |
| 95 | 76 | 81 | 21 | 19 | 32 | 70 | 30 | 75 | 6 |
| 9 | 15 | 85 | 17 | 83 | 87 | 97 | 3 | 99 | 10 |


| 134 | 143 | 3 | 141 | 5 | 1 | 22 | 124 | 20 | 126 | 18 | 133 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 16 | 113 | 108 | 38 | 106 | 40 | 36 | 26 | 120 | 24 | 114 | 129 |
| 15 | 35 | 48 | 42 | 102 | 104 | 91 | 53 | 93 | 47 | 110 | 130 |
| 131 | 111 | 45 | 86 | 84 | 57 | 90 | 58 | 60 | 100 | 34 | 14 |
| 132 | 33 | 46 | 56 | 71 | 76 | 65 | 78 | 89 | 99 | 112 | 13 |
| 139 | 118 | 51 | 62 | 66 | 77 | 72 | 75 | 83 | 94 | 27 | 6 |
| 128 | 23 | 101 | 64 | 80 | 67 | 74 | 69 | 81 | 44 | 122 | 17 |
| 10 | 115 | 96 | 82 | 73 | 70 | 79 | 68 | 63 | 49 | 30 | 135 |
| 9 | 29 | 95 | 85 | 61 | 88 | 55 | 87 | 59 | 50 | 116 | 136 |
| 137 | 117 | 98 | 103 | 43 | 41 | 54 | 92 | 52 | 97 | 28 | 8 |
| 7 | 31 | 37 | 107 | 39 | 105 | 109 | 119 | 25 | 121 | 32 | 138 |
| 12 | 2 | 142 | 4 | 140 | 144 | 123 | 21 | 125 | 19 | 127 | 11 |

More details can be seen in author's work [11, 12, 13, 14, 15, 16, 17].
3. Block-Bordered: The block-bordered magic squares are magic squares where we are unable to work with block-wise magic squares. These magic squares are of orders $\mathbf{p}$ or $\mathbf{2 p}$, where $\mathbf{p}$ is a prime number. For example, magic squares of orders $10,11,13,14$, etc. In this case we write only external border and the inner parts are constructed as blocks. See below two examples of orders 10 and 14:

| 91 | 86 | 16 | 84 | 18 | 14 | 4 | 98 | 2 | 92 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 13 | 47 | 58 | 19 | 78 | 39 | 66 | 27 | 70 | 88 |
| 89 | 22 | 75 | 50 | 55 | 30 | 67 | 42 | 63 | 12 |
| 11 | 82 | 23 | 54 | 43 | 74 | 31 | 62 | 35 | 90 |
| 96 | 51 | 46 | 79 | 26 | 59 | 38 | 71 | 34 | 5 |
| 1 | 48 | 57 | 20 | 77 | 40 | 65 | 28 | 69 | 100 |
| 93 | 21 | 76 | 49 | 56 | 29 | 68 | 41 | 64 | 8 |
| 7 | 81 | 24 | 53 | 44 | 73 | 32 | 61 | 36 | 94 |
| 95 | 52 | 45 | 80 | 25 | 60 | 37 | 72 | 33 | 6 |
| 9 | 15 | 85 | 17 | 83 | 87 | 97 | 3 | 99 | 10 |


| 14 | 8 | 188 | 10 | 186 | 12 | 196 | 7 | 182 | 16 | 180 | 18 | 178 | 184 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 195 | 33 | 166 | 27 | 168 | 41 | 158 | 35 | 160 | 49 | 150 | 43 | 152 | 2 |
| 3 | 28 | 167 | 34 | 165 | 36 | 159 | 42 | 157 | 44 | 151 | 50 | 149 | 194 |
| 193 | 170 | 29 | 164 | 31 | 162 | 37 | 156 | 39 | 154 | 45 | 148 | 47 | 4 |
| 5 | 163 | 32 | 169 | 30 | 155 | 40 | 161 | 38 | 147 | 48 | 153 | 46 | 192 |
| 191 | 57 | 142 | 51 | 144 | 65 | 134 | 59 | 136 | 73 | 126 | 67 | 128 | 6 |
| 177 | 52 | 143 | 58 | 141 | 60 | 135 | 66 | 133 | 68 | 127 | 74 | 125 | 20 |
| 171 | 146 | 53 | 140 | 55 | 138 | 61 | 132 | 63 | 130 | 69 | 124 | 71 | 26 |
| 25 | 139 | 56 | 145 | 54 | 131 | 64 | 137 | 62 | 123 | 72 | 129 | 70 | 172 |
| 173 | 81 | 118 | 75 | 120 | 89 | 110 | 83 | 112 | 97 | 102 | 91 | 104 | 24 |
| 23 | 76 | 119 | 82 | 117 | 84 | 111 | 90 | 109 | 92 | 103 | 98 | 101 | 174 |
| 175 | 122 | 77 | 116 | 79 | 114 | 85 | 108 | 87 | 106 | 93 | 100 | 95 | 22 |
| 21 | 115 | 80 | 121 | 78 | 107 | 88 | 113 | 86 | 99 | 96 | 105 | 94 | 176 |
| 13 | 189 | 9 | 187 | 11 | 185 | 1 | 190 | 15 | 181 | 17 | 179 | 19 | 183 |

For more details see authors work [18, 19, 10, 21, [22, 23, 23, 24].
From this work onwards, the construction of magic squares of order $\mathbf{2 p}$, where $\mathbf{p}$ is a prime number is solved, i.e, for the orders $10,14,22,26$ etc. It can be done two ways:
(i) Using magic rectangles or bordered magic rectangles.
(ii) Using algebraic formula like $(\mathbf{a}+\mathbf{b})^{2}, \mathbf{a} \neq \mathbf{b}$.

Based on the above two ideas, this paper bring 468 different styles of magic squares of order 18. For previous works on orders $8,10,12,14$ and 16 refer author's work [31, 32, 33].

## 2 Magic Squares of Order 18

There are total 810 magic squares of order 18. These are based bordered magic rectangles and the algebraic formula $(a+b)^{2}, a \neq b$.





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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 274279272 | 24725224 | 2458 | 859 | 9083 | 67 |  | 7265 | 6513 | 13 | 18 | 11 |  | 2838 | 281 |  |
|  | 277 | 246248250 | 2508 | 848 | 8688 | 66 | 68 | 6870 | 7012 | 12 | 14 | 16 |  | 28284 | 286 |  |
|  | 278271276 | 25124424 | 2498 | 898 | $82 \quad 87$ | I | 64 | 6469 | 6917 | 17 | 10 | 15 |  | 280 | 285 |  |
|  | $\begin{array}{lll}58 & 63 & 56\end{array}$ | 12120511 | 11820 | 20920 | 203119 | 135 | 138 | 38186 | 8613 | 1371 | 195 | 184 |  | 270 | 3 |  |
|  | $\begin{array}{llll}57 & 59 & 61\end{array}$ | 208201 | 20 | 20012 | 123117 | 129 | 173 | 173153 | 5314 | 1471 | 177 | 196 |  | 6426 | 68 |  |
|  | $62 \quad 5560$ | 115124199 | 19912 | 125 | 202210 | 191 | 176 | 76157 | 5716 | 168 | 49 | 134 |  | 26 |  |  |
|  |  | 20612020 | 20711 | 11612 | 122204 | 197 | 145 | 45165 | 6516 | 1601 | 180 | 128 |  | 19 324 |  |  |
|  | $3 \quad 57$ | 1022289 | 22 | 2249 | 99227 | 140 | 154 | 54159 | 5916 | 1661 | 171 | 185 |  | 32 |  |  |
|  | $8 \quad 16$ | 9121822 | 22010 | 10310 | 109234 | 127 | 179 | 79167 | 6715 | 1581 | 146 | 198 |  | 316 | 32 |  |
|  | 292297290 | 921082 | 21311 | 11221 | 217233 | 183 | 150 | 50162 | 6216 | 1631 | 175 | 142 |  | 3136 | 29 |  |
|  | 291293295 | 2292192 | 21211 | 11310 | 10696 | 132 | 144 | 144164 | 6416 | 161 | 181 | 193 |  | - 32 | 34 |  |
|  | 296289294 | 231110 | 11421 | 21121 | 21594 | 189 | 174 | 74156 | 5616 | 1691 | 151 | 136 |  | $5 \quad 28$ | 33 |  |
|  | 301306299 | 2321041 | 11121 | 21422 | 22193 | 192 | 182 | 82170 | 7015 | 155 | 143 | 133 |  | 27 | 20 |  |
|  | 300302304 | $225 \quad 21610$ | 10522 | 22210 | 107100 | 194 | 148 | 48172 | 7217 | 1781 | 152 | 131 |  | 23 | 25 |  |
|  | 305298303 | $98 \quad 97230$ | 23010 | 10122 | 226223 | 141 | 1187 | 87139 | 3918 | 188 | 130 | 190 |  | 619 | 24 |  |
|  | 404538 | $\begin{array}{lll}76 & 81 & 7\end{array}$ | 7423 | 23824 | 243236 | 25 |  | 254 | 5431 | 310 | 315 | 308 |  | 5 |  |  |
|  | $\begin{array}{lll}39 & 41 & 43\end{array}$ | $\begin{array}{lll}75 & 77 & 79\end{array}$ | 7923 | 23723 | 239241 |  |  | 259 | 25930 | 3093 | 311 | 313 |  | 50 | 52 |  |
|  | $44 \quad 37 \quad 42$ | $80 \quad 737$ | 7824 | 24223 | 235240 | 260 |  | 53258 | 25831 | 314 | 307 | 312 |  | 346 |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |



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|  | 274 | 274279272 | 247 | 25224 | 245 | 859 | 9083 | 67 | 72 | 65 | 13 | 318 | 18 | 11 | 283 |  | 28 |  |
|  | 73 | 73275277 | 246 | 24825 | 250 | 848 | 8688 | 66 | 68 | 70 | 12 | 14 | 14 | 16 | 282 |  | 286 |  |
|  | 278 | 78271276 | 251 | 24424 | 249 | 898 | $82 \quad 87$ | 71 | 64 | 69 | 17 | 710 | 10 | 15 | 287 | 280 | 285 |  |
|  | 58 | $63 \quad 56$ | 138 | 13219 | 19219 | 19418 | 181143 | 183 | 137 | 121 | 205 | 05116 | 116 | 208 | 26 | 270 | 263 |  |
|  | 57 | 5961 | 135 | 17617 | 17414 | 14718 | 180148 | 150 | 190 | 210 | 124 | 420 | 201 | 115 | 264 | 266 | 268 |  |
|  | 62 | $255 \quad 60$ | 136 | 14616 | 1611 | 16615 | 155168 | 179 | 189 | 118 | 202 | 123 | 23 | 207 | 269 | 262 | 267 |  |
|  | 4 | 492 | 141 | 15215 | 156 | 16716 | 162165 | 173 | 184 | 206 | 199 | 912 | 26 | 119 | 319 |  | 317 |  |
|  | 3 | 7 | 191 | 15417 | 170 | 15716 | 164159 | 171 | 134 | 203 | 125 | 520 | 200 | 122 | 318 |  | 322 |  |
|  | 8 | 16 | 186 | 17216 | 1631 | 16016 | 169158 | 153 | 139 | 117 | 120 | 020 | 209 | 204 | 323 | 316 | 32 |  |
|  |  | 29297290 | 185 | 17515 | 151 | 1781 | 145177 | 149 | 140 | 109 | 217 |  | 104 | 20 | 31 | 36 | 29 |  |
|  | 291 | 293295 | 188 | 19313 | 1331 | 13114 | 144182 | 142 | 187 | 222 | 113 | 1321 | 212 | 103 | 30 | 32 | 34 |  |
|  | 296 | 26289294 | 93 | 23422 | 227 | 9423 | 23097 | 127 | 198 | 106 | 112 | 221 | 213 | 219 | 35 | 28 | 33 |  |
|  |  | 306299 | 96 | 22310 | 1012 | 22610 | 100229 | 197 | 128 | 215 | 21 | 111 | 11 | 110 | 22 | 27 | 20 |  |
|  | 300 | 00 302304 | 233 | 10222 | 224 |  | 22592 | 196 | 129 | 218 | 21 |  | 1 | 107 | 21 | 23 | 25 |  |
|  | 305 | 5298303 | 228 | 9198 | 982 | 2319 | 95232 | 130 | 195 | 105 | 108 |  | 221 | 216 | 26 | 19 | 24 |  |
|  | 40 | 04538 | 76 | 817 | 74 | 2382 | 243236 | 256 | 261 | 254 | 310 | 1031 | 315 | 308 | 49 | 54 | 47 |  |
|  | 39 | 394143 | 75 | $77 \quad 79$ | 79 | 23723 | 239241 | 255 |  | 259 | 309 | 0931 | 311 | 313 | 48 | 50 | 52 |  |
|  | 44 | 43742 | 80 | 7378 | 782 | 2422 | 235240 | 260 | 253 | 258 | 314 | 430 | 307 | 312 | 53 |  |  |  |


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|  | 274279272 | 24725 | 252245 | 8590 | 9083 | 67 | 72 | 265 |  | 1 | 18 | 11 | 283 | 288 | 281 |  |
|  | 75277 | 24624 | 248250 | 8486 | 8688 | 66 | 68 | 70 |  | 121 | 14 | 16 | 282 |  | 286 |  |
|  | 278271276 | 25124 | 244249 | 898 | 8287 | 71 | 64 | 6469 |  | 17 | 10 | 15 | 287 | 280 | 285 |  |
|  | $\begin{array}{llll}58 & 63 & 56\end{array}$ | 13813 | 132192 | 19418 | 181143 | 183 | 137 | 7204 | 122 | 2211 | 119 | 205 | 26 | 270 | 63 |  |
|  | $\begin{array}{llll}57 & 59 & 61\end{array}$ | 13517 | 176174 | 14718 | 180148 | 150 | 190 | 0121 | 203 | 0320 | 206 | 120 | 264 | 266 | 268 |  |
|  | $62 \quad 55 \quad 60$ | 13614 | 14616 | 16615 | 155168 | 179 | 189 | 99 | 96 | 9623 | 233 | 228 | 269 |  | 267 |  |
|  | 4 | 19115 | 152156 | 16716 | 162165 | 173 | 134 | 34234 |  | 0122 | 224 | 91 | 319 | 324 | 317 |  |
|  | $\begin{array}{lll}3 & 5 & 7\end{array}$ | 14117 | 172170 | 15716 | 164159 | 153 | 184 | 49 |  | 22310 | 102 | 231 | 318 | 320 | 322 |  |
|  | $8 \quad 6$ | 18615 | 154163 | 16016 | 169158 | 171 | 139 | 19227 |  | 26 | 99 | 98 | 323 | 316 | 321 |  |
|  | 292297290 | 185 | 175151 | 17814 | 145177 | 149 | 140 | 0230 | 100 | 10022 | 225 | 95 | 31 | 36 | 29 |  |
|  | 291293295 | 188 | 193133 | 13114 | 144182 | 142 | 187 | 797 | 229 | 299 | 92 | 232 | 30 | 32 | 34 |  |
|  | 296289294 | 10621 | 219109 | 21411 | 110211 | 218 | 113 | 3129 | 198 | 9812 | 123 | 200 | 35 | 28 | 33 |  |
|  | 301306299 | 22010 | 105112 | 117207 | 207210 | 116 | 213 | 12 |  | 9 | 130 | 197 | 22 | 27 | 20 |  |
|  | 300302304 | 22110 | 104217 | 2081 | 118115 | 209 | 108 | 202 |  | 2519 | 196 | 127 | 21 | 23 | 25 |  |
|  | 305298303 | 10322 | 222212 | 1112 | 215114 | 107 | 216 | 6195 | 128 | 2820 | 201 | 126 | 26 | 19 | 24 |  |
|  | 404538 | $76 \quad 8$ | 8174 | 2382 | 243236 | 25 |  | 254 | 310 | 1031 | 31 | 308 | 9 | 54 | 47 |  |
|  | $\begin{array}{llll}39 & 41 & 43\end{array}$ | $75 \quad 7$ | 7779 | 2372 | 239241 | 255 | 5257 | 259 |  | 093 | 31 | 313 | 48 | 50 | 52 |  |
|  | $44 \quad 37 \quad 42$ | $80 \quad 7$ | 7378 | 2422 | 235240 | 260 | 0253 | 258 |  | 1430 | 307 | 312 | 53 | 46 |  |  |


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|  | 274279272 | 24725 | 25224 | 245 | 85 | 90 | 83 | 67 | 72 | 265 | 13 | 18 | 11 |  |  | 281 |  |
|  | 273275277 | 2462 | 24825 | 250 | 84 | 86 | 88 | 66 | 68 | 6870 | 12 | 14 | 16 |  |  | 286 | 2925 |
|  | 278271276 | 2512 | 24424 | 249 | 89 | 82 | 87 | 71 | 64 | 6469 | 17 | 10 | 15 |  |  | 285 |  |
|  | $\begin{array}{lll}58 & 63 & 56\end{array}$ | 2232 | 21421 | 2162 | 231 | 233 | 112 | 110 | 108 | 0895 | 93 | 91 | 224 |  | 5270 | 263 | 925 |
|  | $\begin{array}{llll}57 & 59 & 61\end{array}$ | 10720 | 20611 | 1131 | 123 | 208 | 142 | 189 | 133 | 33182 | 184 | 145 | 218 |  |  | 268 | 2925 |
|  | $62 \quad 55 \quad 60$ | 10412 | 124 | 1281 | 197 | 201 | 188 | 175 | 15 | 171 | 153 | 137 | 221 |  |  | 27 |  |
|  | 4 | 103203 | 20313 | 1321 | 193 | 122 | 134 | 148 | 16 | 64161 | 177 | 191 | 222 |  | 932 | 317 |  |
|  | 3507 | 9820 | 20712 | 125 | 200 | 118 | 146 | 156 | 163 | 63162 | 169 | 179 | 17927 |  | 8320 | 322 |  |
|  | 8 | 9620 | 20519 | 1991 | 126 | 120 | 181 | 152 | 165 | 65160 | 173 | 144 | 229 |  | 3316 | 321 |  |
|  | 292297290 | 21911 | 11619 | 1951 | 130 | 209 | 140 | 149 | 15 | 57168 | 176 | 185 | 106 | 31 | 36 | 29 |  |
|  | 291293295 | 220 | 12119 | 1981 | 127 | 204 | 138 | 178 | 159 | 159166 | 147 | 187 | 105 |  | 32 | 34 |  |
|  | 296289294 | 225 | 21112 | 1291 | 196 | 114 | 186 | 170 | 167 | 67158 | 155 | 139 | 100 |  | 28 | 33 |  |
|  | 301306299 | 22611 | 11519 | 194 | 131 | 210 | 190 | 172 | 174 | 74154 | 150 | 135 | 99 | 22 | 27 | 20 |  |
|  | 300302304 | 22811 | 11721 | 2122 | 202 | 119 | 180 | 136 | 192 | 92143 | 141 | 183 | 97 |  | 23 | 25 |  |
|  | 305298303 | 101 | 11110 | 109 | 94 | 92 | 213 | 215 | 217 | 17230 | 232 | 234 | 102 | 26 | 19 | 24 |  |
|  | 404548 | 768 | 817 | 74 | 238 | 243 | 236 | 256 | 26 | 261254 | 310 | 315 | 308 | 4 | 54 | 47 |  |
|  | 394143 | 757 | $77 \quad 79$ | 79 | 237 | 239 | 241 | 255 | 25 | 57259 | 309 | 311 | 1313 |  | 50 | 52 |  |
|  | $44 \quad 3742$ | $80 \quad 7$ | $73 \quad 7$ | 782 | 242 |  | 240 | 260 |  | 53258 | 314 | 307 | 7312 |  | 46 |  |  |



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|  | 274279272 | 2472 | 252245 | 859 | 9083 | 67 | 726 | 65 | 13 | 18 | 11 |  | 2838 | 281 |  |
|  | 273275277 | 246 | 248250 | 848 | 8688 | 66 | 68 | 70 | 12 | 14 | 16 |  | 28228 | 286 |  |
|  | 278271276 | 251 | 249 | 898 | 8287 | 71 | 64 | 69 | 17 | 10 | 15 |  | 280 | 285 |  |
|  | $\begin{array}{lll}58 & 63 & 56\end{array}$ | 2232 | 214216 | 23123 | 233112 | 11010 | 108 | 95 | 93 | 91 | 224 |  | 270 | 263 |  |
|  | $\begin{array}{llll}57 & 59 & 61\end{array}$ | 10716 | 16017 | 15516 | 169157 | 16716 | 16615 | 153 | 164 | 163 | 218 |  | 264 | 268 |  |
|  | $62 \quad 55 \quad 60$ | 10412 | 126120 | 1212 | 202118 | 1972 | 2082 | 203 | 206 | 124 | 21 |  | 6926 | 67 |  |
|  | $4 \begin{array}{lll}4 & 9 & 2\end{array}$ | 103 | 20914 | 1961 | 191135 | 18913 | 13213 | 130 | 187 | 116 | 222 |  | 19 | 317 |  |
|  | 3507 | 981 | 198186 | 1831 | 141180 | 14714 | 14318 | 181 | 139 | 127 | 227 |  | 18320 | 222 |  |
|  | 816 | 96 | 114192 | 146 | 150176 |  | 17 | 179 | 133 | 211 | 229 |  | 323316 | 321 |  |
|  | 292297290 | 21912 | 125188 | 17717 | 175149 | 17415 | 1521 | 148 | 137 | 200 | 106 |  | 36 | 29 |  |
|  | 291293295 | 2202 | 21213 | 14418 | 184145 | 17818 | 1821 | 142 | 194 | 113 | 105 |  | O 32 | 34 |  |
|  | 296289294 | 2251 | 115138 | 12913 | 134190 | 136 | 1931 | 195 | 185 | 210 | 100 |  | 35 | 33 |  |
|  | 301306299 | 226 | 20 | 20412 | 123207 | 128 | 11712 | 122 | 119 | 199 | 99 |  | 227 | 20 |  |
|  | 300302304 | 22816 | 165154 | 17015 | 156168 | 15815 | 15917 | 172 | 161 | 162 | 97 |  | 23 | 25 |  |
|  | 305298303 | 1011 | 111109 | 949 | 92213 | 2152 | 21723 | 230 | 232 | 234 | 102 |  | 19 | 24 |  |
|  | 404538 | 76 | 8174 | 2382 | 243236 | 256 | 25 | 254 | 310 | 315 | 308 |  | 954 | 47 |  |
|  | $\begin{array}{llll}39 & 41 & 43\end{array}$ | 757 | 7779 | 2372 | 239241 | 255 |  | 259 | 309 | 311 | 313 |  | 850 | 52 |  |
|  | $44 \quad 37 \quad 42$ | 807 | 7378 | 24223 | 235240 | 26025 | 253 | 258 | 314 | 307 | 312 |  | 546 |  |  |







| 2 | 321 | 8 | 319 | 10 | 313 | 16 | 311 | 70 | 75 | 249 | 252 | 74 | 255 | 26 | 297 | 32 | 295 | 2925 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | $\begin{array}{llllllllllllllllllll}324 & 3 & 318 & 5 & 316 & 11 & 310 & 13 & 259 & 250 & 76 & 73 & 251 & 66 & 300 & 27 & 294 & 29 & 2925\end{array}$ $\begin{array}{llllllllllllllllllll}317 & 6 & 323 & 4 & 309 & 14 & 315 & 12 & 254 & 65 & 257 & 72 & 69 & 258 & 293 & 30 & 299 & 28 & 2925\end{array}$ $\begin{array}{lllllllllllllllll}23 & 304 & 17 & 306 & 208 & 122 & 118 & 201 & 120 & 209 & 210 & 114 & 204 & 119 & 79 & 82 & 247 \\ 242 & 2925\end{array}$ $\begin{array}{lllllllllllllllllll}18 & 305 & 24 & 303 & 113 & 125 & 132 & 128 & 199 & 195 & 194 & 129 & 198 & 212 & 248 & 87 & 238 & 77 & 2925\end{array}$ $\begin{array}{llllllllllllllllllll}308 & 19 & 302 & 21 & 123 & 200 & 193 & 197 & 126 & 130 & 131 & 196 & 127 & 202 & 80 & 237 & 88 & 245 & 2925\end{array}$ $\begin{array}{llllllllllllllllll}301 & 22 & 307 & 20 & 206 & 203 & 207 & 124 & 205 & 116 & 115 & 211 & 121 & 117 & 241 & 240 & 85 & 84 \\ 2925\end{array}$ | 103 | 106 | 223 | 218 | 188 | 190 | 133 | 139 | 150 | 174 | 147 | 180 | 148 | 176 | 244 | 86 | 239 | 81 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 2925 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | | 224 | 111 | 214 | 101 | 138 | 183 | 142 | 187 | 179 | 161 | 166 | 155 | 168 | 146 | 83 | 243 | 78 | 246 | 2925 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | $\begin{array}{lllllllllllllllllll}104 & 213 & 112 & 221 & 189 & 182 & 143 & 136 & 173 & 156 & 167 & 162 & 165 & 152 & 39 & 288 & 33 & 290 & 2925\end{array}$ $\begin{array}{lllllllllllllllllll}217 & 216 & 109 & 108 & 140 & 144 & 181 & 185 & 171 & 170 & 157 & 164 & 159 & 154 & 34 & 289 & 40 & 287 & 2925\end{array}$ $\begin{array}{lllllllllllllllllllll}220 & 110 & 215 & 105 & 134 & 141 & 184 & 191 & 153 & 163 & 160 & 169 & 158 & 172 & 292 & 35 & 286 & 37 & 2925\end{array}$ $\begin{array}{llllllllllllllllll}107 & 219 & 102 & 222 & 186 & 135 & 192 & 137 & 149 & 151 & 178 & 145 & 177 & 175 & 285 & 38 & 291 & 36 \\ 2925\end{array}$ | 63 | 264 | 57 | 266 | 91 | 236 | 92 | 229 | 232 | 95 | 55 | 272 | 49 | 274 | 47 | 280 | 41 | 282 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 2925 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | | 58 | 265 | 64 | 263 | 94 | 99 | 225 | 228 | 98 | 231 | 50 | 273 | 56 | 271 | 42 | 281 | 48 | 279 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 2925 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | $\begin{array}{llllllllllllllllllll}268 & 59 & 262 & 61 & 235 & 226 & 100 & 97 & 227 & 90 & 276 & 51 & 270 & 53 & 284 & 43 & 278 & 45 & 2925\end{array}$ $\begin{array}{llllllllllllllllll}261 & 62 & 267 & 60 & 230 & 89 & 233 & 96 & 93 & 234 & 269 & 54 & 275 & 52 & 277 & 46 & 283 & 44 \\ 2925\end{array}$

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 2925292529252925292529252925292529252925292529252925292529252925292529252925



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2 \& 321 \& 8 \& 319 \& 291 \& 34 \& 70 \& 75 \& 249 \& 252 \& 74 \& 255 \& 287 \& 38 \& 10 \& 313 \& 16 \& 311 \& 2925

 $\begin{array}{lllllllllllllllllll}324 & 3 & 318 & 5 & 290 & 35 & 259 & 250 & 76 & 73 & 251 & 66 & 286 & 39 & 316 & 11 & 310 & 13 & 2925\end{array}$ $\begin{array}{llllllllllllllllllll}317 & 6 & 323 & 4 & 36 & 289 & 254 & 65 & 257 & 72 & 69 & 258 & 40 & 285 & 309 & 14 & 315 & 12 & 2925\end{array}$ 

61 \& 263 \& 262 \& 64 \& 158 \& 161 \& 166 \& 160 \& 168 \& 162 \& 188 \& 190 \& 133 \& 139 \& 41 \& 283 \& 282 \& 44 \& 2925

 $\begin{array}{llllllllllllllllllll}264 & 62 & 63 & 261 & 151 & 178 & 149 & 177 & 175 & 145 & 138 & 183 & 142 & 187 & 284 & 42 & 43 & 281 & 2925\end{array}$ 

103 \& 106 \& 223 \& 218 \& 173 \& 156 \& 171 \& 170 \& 153 \& 152 \& 140 \& 182 \& 143 \& 185 \& 79 \& 82 \& 247 \& 242 \& 2925

 $\begin{array}{llllllllllllllllllll}224 & 111 & 214 & 101 & 146 & 169 & 154 & 155 & 172 & 179 & 189 & 141 & 184 & 136 & 248 & 87 & 238 & 77 & 2925\end{array}$ $\begin{array}{llllllllllllllllllll}104 & 213 & 112 & 221 & 180 & 147 & 176 & 148 & 150 & 174 & 134 & 144 & 181 & 191 & 80 & 237 & 88 & 245 & 2925\end{array}$ $\begin{array}{llllllllllllllllllll}217 & 216 & 109 & 108 & 167 & 164 & 159 & 165 & 157 & 163 & 186 & 135 & 192 & 137 & 241 & 240 & 85 & 84 & 2925\end{array}$ 

220 \& 110 \& 215 \& 105 \& 200 \& 126 \& 201 \& 128 \& 122 \& 198 \& 119 \& 208 \& 113 \& 210 \& 244 \& 86 \& 239 \& 81 \& 2925

 

107 \& 219 \& 102 \& 222 \& 202 \& 132 \& 194 \& 129 \& 195 \& 123 \& 114 \& 209 \& 120 \& 207 \& 83 \& 243 \& 78 \& 246 <br>
2925

 $\begin{array}{llllllllllllllllll}57 & 267 & 266 & 60 & 121 & 193 & 131 & 196 & 130 & 204 & 212 & 115 & 206 & 117 & 45 & 279 & 278 & 48 \\ 2925\end{array}$ $\begin{array}{lllllllllllllllllllll}268 & 58 & 59 & 265 & 127 & 199 & 124 & 197 & 203 & 125 & 205 & 118 & 211 & 116 & 280 & 46 & 47 & 277 & 2925\end{array}$ 

31 \& 296 \& 25 \& 298 \& 53 \& 272 \& 91 \& 236 \& 92 \& 229 \& 232 \& 95 \& 49 \& 276 \& 23 \& 304 \& 17 \& 306 <br>
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 $\begin{array}{llllllllllllllllllll}26 & 297 & 32 & 295 & 271 & 54 & 94 & 99 & 225 & 228 & 98 & 231 & 275 & 50 & 18 & 305 & 24 & 303 & 2925\end{array}$ 

300 \& 27 \& 294 \& 29 \& 270 \& 55 \& 235 \& 226 \& 100 \& 97 \& 227 \& 90 \& 274 \& 51 \& 308 \& 19 \& 302 \& 21 \& 2925

 

293 \& 30 \& 299 \& 28 \& 56 \& 269 \& 230 \& 89 \& 233 \& 96 \& 93 \& 234 \& 52 \& 273 \& 301 \& 22 \& 307 \& 20 <br>
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\end{tabular} 2925292529252925292529252925292529252925292529252925292529252925292529252925





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|  | 13 | 3153 | 313 | 317 | 31 | 310 | 1 | 3 | 16 | 5 | 3213 | 323 | 14 | 318 |  | 286288 | 35 |  |
|  |  | 29722300 | 300 | 23 |  | 2630 | 30 | 301 | 20 | 17 |  | 306 | 27 | 11 | 34 | 45280 | 291 | 2925 |
|  |  |  | 25 | 302 |  | 29918 | 18 | 24 | $3053$ | 308 | 21 | 192 | 298 | 9 | 287 | 50275 | 38 |  |
|  | 7 | 31910 | 12 | 8 |  | 1532 | 24 | 322 | 309 | 320 | 4 | 23 | 311 | 312 | 285 | 27253 | 40 |  |
|  | 97 | 230232 | 91 | 203 |  | 9619 | 98 | 2101 | 1301 | 128 | 126 | 116 | 114 | 204 | 289 | 51274 | 36 |  |
|  | 90 | 213112 | 235 | 125 |  | 64162 | 62 | 157 | 167 | 166 | 160 | 155 | 169 | 200 | 282 | 54271 | 43 |  |
|  | 231 | 106219 | 94 | 123 |  | 9318 | 83 | 184 | 137 | 140 | 190 | 1391 | 134 | 202 | 29 | 27946 | 296 |  |
|  | 229 | 216109 | 96 | 119 |  | 13114 | 49 | 1431 | 147 | 177 | 179 | 180 | 94 | 206 | 31 | 27352 | 294 |  |
|  | 233 | 9 22210392 | 92 | 113 |  | 3817 | 75 | 152 | 17 | 174 | 153 | 150 | 187 | 212 | 44 | 48277 | 28 |  |
|  | 22 | 6111214 | 99 | 201 |  | 3318 | 81 | 173 | 154 | 151 | 172 | 144192 | 192 | 124 | 33 | 26956 | 292 |  |
|  | 85 | 2231022 | 240 | 205 |  | 8914 | 4 | 1821 | 1781 | 1481 | 146 | 176 | 136 | 120 | 293 | 27649 | 32 |  |
|  | 87 | 2171082 | 238 | 207 |  | 19114 | 42 | 141 | 188 | 185 | 135 | 186 | 132 | 118 | 295 | 27847 | 30 |  |
|  | 100 | 01042212 | 225 | 208 |  | 16116 | 63 | 1681 | 158 | 159 | 165 | 170 | 156 | 117 | 42 | $55 \quad 270$ | 283 |  |
|  | 89 | 1012242 | 236 | 121 |  | 2912 | 27 | 115 | 1951 | 197 | 199 | 2092 | 211 | 122 | 290 | $39 \quad 37$ | 28 |  |
|  | 237 | 7220 105 | 88 | 69 |  | 6225 | 259 | 257 | 26 | 254 | 57 | 59 | 72 | 61 | 265 | 26770 | 262 |  |
|  | 239 | 9107218 | 86 | 258 |  | 4 | 78 | 24 | 83 | 82 |  | 245 | 76 | 73 | 248 | 79250 | 67 |  |
|  | 98 | 1102152 | 227 | 260 |  | 8424 | 47 | 81 | 242 | 243 | 74 | 80 | 249 | 252 | 77 | 24675 | 65 |  |
|  | 234 | $4 \begin{array}{lll}95 & 93\end{array}$ | 228 | 63 |  | 2636 | 66 | 68 | 64 | 71 | 268 | 2662 | 253 | 264 | 60 | 58255 | 256 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |



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 $\begin{array}{lllllllllllllllllll}315 & 298 & 289 & 28 & 21 & 295 & 294 & 24 & 26 & 302 & 29 & 32 & 300 & 35 & 303 & 33 & 291 & 10 & 2925\end{array}$ $\begin{array}{llllllllllllllllll}310 & 322 & 11 & 323 & 1 & 7 & 6 & 13 & 306 & 307 & 309 & 12 & 321 & 14 & 317 & 17 & 9 & 320 \\ 2925\end{array}$ | 79 | 252 | 242 | 77 | 150 | 174 | 148 | 180 | 147 | 176 | 188 | 190 | 133 | 139 | 99 | 232 | 222 | 97 | 2925 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

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244 \& 92 \& 233 \& 81 \& 173 \& 156 \& 167 \& 162 \& 165 \& 152 \& 140 \& 141 \& 184 \& 185 \& 224 \& 112 \& 213 \& 101 \& 2925

 $\begin{array}{llllllllllllllllllll}78 & 88 & 237 & 247 & 153 & 170 & 157 & 164 & 159 & 172 & 189 & 183 & 142 & 136 & 98 & 108 & 217 & 227 & 2925\end{array}$ 

80 \& 239 \& 86 \& 245 \& 171 \& 163 \& 160 \& 169 \& 158 \& 154 \& 134 \& 182 \& 143 \& 191 \& 100 \& 219 \& 106 \& 225 \& 2925

 $\begin{array}{llllllllllllllllllll}249 & 85 & 240 & 76 & 149 & 151 & 177 & 145 & 178 & 175 & 186 & 135 & 192 & 137 & 229 & 105 & 220 & 96 & 2925\end{array}$ 

82 \& 238 \& 87 \& 243 \& 200 \& 126 \& 201 \& 128 \& 122 \& 198 \& 119 \& 208 \& 113 \& 210 \& 102 \& 218 \& 107 \& 223 \& 2925

 $\begin{array}{llllllllllllllllll}74 & 89 & 236 & 251 & 202 & 132 & 195 & 129 & 194 & 123 & 114 & 209 & 120 & 207 & 94 & 109 & 216 & 231 \\ 2925\end{array}$ $\begin{array}{lllllllllllllllllllll}250 & 234 & 91 & 75 & 121 & 193 & 130 & 196 & 131 & 204 & 212 & 115 & 206 & 117 & 230 & 214 & 111 & 95 & 2925\end{array}$ 

248 \& 73 \& 83 \& 246 \& 127 \& 199 \& 124 \& 197 \& 203 \& 125 \& 205 \& 118 \& 211 \& 116 \& 228 \& 93 \& 103 \& 226 \& 2925
\end{tabular}

 $\begin{array}{llllllllllllllllll}56 & 254 & 268 & 261 & 63 & 72 & 67 & 265 & 263 & 70 & 260 & 257 & 61 & 256 & 59 & 58 & 66 & 269 \\ 2925\end{array}$ $\begin{array}{lllllllllllllllllll}279 & 71 & 57 & 64 & 262 & 253 & 258 & 60 & 62 & 255 & 65 & 68 & 264 & 69 & 266 & 267 & 259 & 46 & 2925\end{array}$
 2925292529252925292529252925292529252925292529252925292529252925292529252925


 $202189187135139123 \quad 318$ 8 18316 $\begin{array}{lllllllllllllllllll}210 & 145 & 166 & 159 & 180 & 115 & 312 & 311 & 15 & 16 & 308 & 13 & 294 & 293 & 33 & 34 & 290 & 31 & 2925\end{array}$ $\begin{array}{llllllllllllllllllllllllll}116 & 137 & 170 & 155 & 188 & 209 & 18 & 14 & 309 & 310 & 17 & 307 & 36 & 32 & 291 & 292 & 35 & 289 & 2925\end{array}$ | 117 | 178 | 152 | 173 | 147 | 208 | 7 | 314 | 10 | 315 | 317 | 12 | 25 | 296 | 28 | 297 | 299 | 30 | 2925 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | $\begin{array}{llllllllllllllllllllllllll}113 & 133 & 175 & 150 & 192 & 212 & 319 & 5 & 3 & 4 & 320 & 324 & 301 & 23 & 21 & 22 & 302 & 306 & 2925\end{array}$ $\begin{array}{llllllllllllllllllllll}110 & 146 & 154 & 171 & 179 & 215 & 55 & 269 & 268 & 267 & 56 & 60 & 37 & 287 & 286 & 285 & 38 & 42 & 2925\end{array}$ $\begin{array}{llllllllllllllllllll}203 & 184 & 149 & 176 & 141 & 122 & 264 & 62 & 262 & 63 & 65 & 259 & 282 & 44 & 280 & 45 & 47 & 277 & 2925\end{array}$ $\begin{array}{llllllllllllllllllll}118 & 182 & 162 & 163 & 143 & 207 & 258 & 257 & 69 & 70 & 254 & 67 & 276 & 275 & 51 & 52 & 272 & 49 & 2925\end{array}$

 | 201 | 142 | 167 | 158 | 183 | 124 | 61 | 260 | 64 | 261 | 263 | 66 | 43 | 278 | 46 | 279 | 281 | 48 | 2925 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

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204 \& 191 \& 161 \& 164 \& 134 \& 121 \& 248 \& 250 \& 73 \& 79 \& 236 \& 238 \& 85 \& 91 \& 224 \& 226 \& 97 \& 103 \& 2925

 

195 \& 194 \& 156 \& 169 \& 131 \& 130 \& 78 \& 84 \& 241 \& 247 \& 90 \& 96 \& 229 \& 235 \& 102 \& 108 \& 217 \& 223 \& 2925
\end{tabular} $\begin{array}{llllllllllllllllllll}196 & 177 & 160 & 165 & 148 & 129 & 249 & 81 & 244 & 76 & 237 & 93 & 232 & 88 & 225 & 105 & 220 & 100 & 2925\end{array}$ $\begin{array}{lllllllllllllllllllll}112 & 140 & 174 & 151 & 185 & 213 & 80 & 243 & 82 & 245 & 92 & 231 & 94 & 233 & 104 & 219 & 106 & 221 & 2925\end{array}$ $\begin{array}{lllllllllllllllllll}197 & 186 & 138 & 190 & 136 & 128 & 74 & 242 & 83 & 251 & 86 & 230 & 95 & 239 & 98 & 218 & 107 & 227 & 2925\end{array}$ $\begin{array}{llllllllllllllllllll}198 & 119 & 211 & 120 & 111 & 216 & 246 & 75 & 252 & 77 & 234 & 87 & 240 & 89 & 222 & 99 & 228 & 101 & 2925\end{array}$ 2925292529252925292529252925292529252925292529252925292529252925292529252925



146 Inder J. Taneja https://inderjtaneja.com/ https://numbers-magic.com/ 2925 \begin{tabular}{|lllll|lllll|lllllll}
109 \& 206 \& 114 \& 205 \& 214 \& 127 \& 9 \& 12 \& 312 \& 11 \& 321 \& 310 \& 42 \& 282 \& 39 \& 288 \& 40 <br>
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 $\begin{array}{lllllllllllllllllllll}202 & 189 & 187 & 135 & 139 & 123 & 320 & 299 & 27 & 21 & 303 & 5 & 287 & 53 & 274 & 47 & 276 & 38 & 2925\end{array}$ 

210 \& 145 \& 166 \& 159 \& 180 \& 115 \& 1 \& 302 \& 31 \& 294 \& 23 \& 324 \& 281 \& 48 \& 275 \& 54 \& 273 \& 44 \& 2925

 $\begin{array}{llllllllllllllllllllll}116 & 137 & 170 & 155 & 188 & 209 & 323 & 19 & 36 & 289 & 306 & 2 & 279 & 278 & 49 & 272 & 51 & 46 & 2925\end{array}$ $\begin{array}{lllllllllllllllllllll}117 & 178 & 152 & 173 & 147 & 208 & 318 & 305 & 290 & 35 & 20 & 7 & 45 & 271 & 52 & 277 & 50 & 280 & 2925\end{array}$ $\begin{array}{lllllllllllllllllllll}113 & 133 & 174 & 151 & 192 & 212 & 14 & 308 & 293 & 32 & 17 & 311 & 41 & 43 & 286 & 37 & 285 & 283 & 2925\end{array}$ $\begin{array}{lllllllllllllllllllllllll}110 & 146 & 154 & 171 & 179 & 215 & 3 & 24 & 296 & 29 & 301 & 322 & 60 & 264 & 57 & 270 & 58 & 266 & 2925\end{array}$ $\begin{array}{lllllllllllllllllllll}203 & 184 & 149 & 176 & 141 & 122 & 6 & 300 & 33 & 292 & 25 & 319 & 269 & 71 & 256 & 65 & 258 & 56 & 2925\end{array}$ $\begin{array}{lllllllllllllllllllll}118 & 182 & 175 & 150 & 143 & 207 & 315 & 18 & 30 & 295 & 307 & 10 & 263 & 66 & 257 & 72 & 255 & 62 & 2925\end{array}$ $\begin{array}{llllllllllllllllllll}199 & 132 & 157 & 168 & 193 & 126 & 317 & 28 & 291 & 34 & 297 & 8 & 261 & 260 & 67 & 254 & 69 & 64 & 2925\end{array}$ $\begin{array}{lllllllllllllllllllll}201 & 142 & 167 & 158 & 183 & 124 & 309 & 22 & 298 & 304 & 26 & 16 & 63 & 253 & 70 & 259 & 68 & 262 & 2925\end{array}$ $\begin{array}{llllllllllllllllllll}125 & 144 & 162 & 163 & 181 & 200 & 15 & 313 & 13 & 314 & 4 & 316 & 59 & 61 & 268 & 55 & 267 & 265 & 2925\end{array}$ 

204 \& 177 \& 160 \& 165 \& 148 \& 121 \& 248 \& 250 \& 73 \& 79 \& 236 \& 85 \& 238 \& 91 \& 224 \& 226 \& 97 \& 103 \& 2925

 

195 \& 191 \& 161 \& 164 \& 134 \& 130 \& 78 \& 84 \& 241 \& 247 \& 90 \& 96 \& 229 \& 235 \& 102 \& 108 \& 217 \& 223 \& 2925

 

196 \& 194 \& 156 \& 169 \& 131 \& 129 \& 249 \& 81 \& 244 \& 76 \& 237 \& 93 \& 232 \& 88 \& 225 \& 218 \& 107 \& 100 \& 2925

 

112 \& 140 \& 172 \& 153 \& 185 \& 213 \& 80 \& 243 \& 82 \& 245 \& 92 \& 231 \& 94 \& 233 \& 104 \& 219 \& 106 \& 221 <br>
2925
\end{tabular} $\begin{array}{llllllllllllllllllllll}197 & 186 & 138 & 190 & 136 & 128 & 74 & 242 & 83 & 251 & 86 & 230 & 95 & 239 & 98 & 105 & 220 & 227 & 2925\end{array}$ $\begin{array}{lllllllllllllllllll}198 & 119 & 211 & 120 & 111 & 216 & 246 & 75 & 252 & 77 & 234 & 240 & 87 & 89 & 222 & 99 & 228 & 101 & 2925\end{array}$

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| 109 | 206 | 11420 | 05214 | 127 |  | 5227 | 2742 | 7549 | 48 |  | 2782 | 279 | 45 | 27 |  | 302 | 299 | 294 |  |
| 202 | 189 | 187135 | 35139 | 123 |  | 273 | 51 | 50276 | 277 |  | 47 | 46 | 280 | 300 |  | 342 | 291 | 25 |  |
| 210 | 145 | 166159 | 59 180 |  |  | 572 | 2672 | 6660 | 53 |  | 2712 | 270 | 56 | 28 |  | 29 | 33 | 297 |  |
| 116 | 137 | 160165 | 55188 | 209 |  | 268 | 58 | 59265 | 272 |  | 54 | 55 | 269 | 293 |  | 89 | 36 | 32 |  |
| 117 | 177 | 152173 | 73148 | 208 |  | 6525 | 2592 | 5868 | 61 |  | 2632 | 262 | 64 | 296 |  |  | 290 | 29 |  |
| 113 | 133 | 175150 | 50192 | 212 |  | 2606 | 66 | 67257 | 264 |  | 62 | 63 | 261 | 31 |  | 95 | 26 | 298 |  |
| 1 | 146 | 15417 | 71179 | 215 |  | 4128 | 2832 | 8244 | 253 |  | 717 | 70 | 256 | 15 |  | 183 | 311 | 306 |  |
| 203 | 184 | 16116 | 16414 | 122 |  | 284 | 42 | 3281 | 72 |  | 25425 | 255 | 69 | 312 |  | 23 | 302 | 13 |  |
|  | 182 | 162163 | 163143 | 207 |  | 3 |  | 317 | 320 | O 7 | 73 |  | 288 | 16 |  |  | 303 | 309 |  |
| 9 | 194 | 157168 | 1681 | 126 |  | 3 | 313 | 316 | 10 |  | 31928 | 287 | 38 | 305 |  | 04 | 21 | 20 |  |
| 201 | 142 | 167158 | 58183 | 124 |  | 323 | 12 | 149 | 315 |  | 2 | 286 | 39 | 308 |  | 301 | 24 | 17 |  |
| 125 | 144 | 172153 | 53181 | 200 |  | 318 | 18 | 8321 | 5 |  | 322 | 40 | 285 | 19 |  | 07 | 14 | 310 |  |
| 112 | 191 | 170155 | 55134 | 213 |  | 24825 | 250 | 379 | 236 |  | 238 | 85 | 9 | 224 |  | 22 | 97 | 103 |  |
| 5 | 132 | 156169 | 169193 | 130 |  | 788 | 84 | 41247 | 237 |  |  | 229 | 88 | 102 |  | 082 | 217 | 223 |  |
| 196 | 178 | 149176 | 76147 | 129 |  | 2498 | $81$ | 4476 | 90 |  |  | 232 | 235 | 98 |  | 21810 | 10 | 227 |  |
| 204 | 140 | 17415 | 51185 | 121 |  | 802 | 243 | 32245 | 92 |  | 231 | 94 | 233 | 225 |  | 05 | 220 | 100 |  |
| 7 | 186 | 138190 | 190136 | 128 |  | 742 | 242 | 83251 | 86 |  | 230 | 95 | 239 | 104 |  | 21910 | 106 | 221 |  |
| 8 | 119 | 211120 | 20111 | 216 |  | 2467 | 752 | 5277 | 234 |  | 872 | 240 | 89 | 222 |  | 992 | 228 | 101 |  |

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109 \& 206 \& 114 \& 205 \& 214 \& 127 \& 258 \& 67 \& 59 \& 268 \& 272 \& 265 \& 56 \& 55 \& 294 \& 32 \& 29 <br>
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 202 

189 \& 187 \& 135 \& 139 \& 123 \& 259 \& 66 \& 54 \& 63 \& 261 \& 264 \& 62 \& 271 \& 31 \& 293 \& 296 \& 30 \& 2925

 

210 \& 145 \& 167 \& 158 \& 180 \& 115 \& 68 \& 257 \& 267 \& 262 \& 64 \& 61 \& 263 \& 58 \& 3 \& 323 <br>
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\end{tabular} $318 \quad 2925$

 $\begin{array}{llllllllllllllllllll}117 & 194 & 152 & 173 & 131 & 208 & 47 & 277 & 44 & 280 & 284 & 43 & 254 & 71 & 4 & 313 & 12 & 321 & 2925\end{array}$ $\begin{array}{llllllllllllllllllll}112 & 133 & 162 & 163 & 192 & 213 & 279 & 51 & 276 & 273 & 50 & 46 & 255 & 70 & 324 & 316 & 9 & 1 & 2925\end{array}$ $\begin{array}{llllllllllllllllllll}110 & 146 & 154 & 171 & 179 & 215 & 42 & 274 & 49 & 52 & 275 & 283 & 69 & 256 & 320 & 10 & 315 & 5 & 2925\end{array}$ $203184156169141122 \quad 2824828145$ \begin{tabular}{llllllll|llllllllllll}
118 \& 182 \& 160 \& 165 \& 143 \& 207 \& 16 \& 309 \& 19 \& 20 \& 308 \& 301 \& 304 \& 23 \& 39 \& 288 \& 33 \& 290 \& 2925

 $\begin{array}{lllllllllllllllllll}199 & 178 & 157 & 168 & 147 & 126 & 310 & 15 & 22 & 297 & 27 & 300 & 26 & 303 & 34 & 289 & 40 & 287 & 2925\end{array}$ $\begin{array}{lllllllllllllllllll}201 & 142 & 175 & 150 & 183 & 124 & 311 & 14 & 307 & 28 & 298 & 25 & 299 & 18 & 292 & 35 & 286 & 37 & 2925\end{array}$ $\begin{array}{lllllllllllllllllll}125 & 144 & 170 & 155 & 181 & 200 & 13 & 312 & 302 & 305 & 17 & 24 & 21 & 306 & 285 & 38 & 291 & 36 & 2925\end{array}$ $\begin{array}{llllllllllllllllllll}204 & 132 & 166 & 159 & 193 & 121 & 248 & 250 & 73 & 79 & 236 & 85 & 238 & 91 & 224 & 226 & 97 & 103 & 2925\end{array}$ 

195 \& 191 \& 149 \& 176 \& 134 \& 130 \& 78 \& 84 \& 241 \& 247 \& 90 \& 96 \& 229 \& 235 \& 102 \& 219 \& 106 \& 223 \& 2925

 

196 \& 177 \& 161 \& 164 \& 148 \& 129 \& 249 \& 81 \& 244 \& 76 \& 237 \& 93 \& 232 \& 88 \& 225 \& 108 \& 217 \& 100 \& 2925
\end{tabular} $\begin{array}{llllllllllllllllllll}113 & 140 & 172 & 153 & 185 & 212 & 80 & 243 & 82 & 245 & 92 & 231 & 94 & 233 & 104 & 218 & 107 & 221 & 2925\end{array}$ $\begin{array}{lllllllllllllllllllllll}197 & 186 & 138 & 190 & 136 & 128 & 74 & 242 & 83 & 251 & 86 & 230 & 95 & 239 & 98 & 105 & 220 & 227 & 2925\end{array}$ $\begin{array}{lllllllllllllllllll}198 & 119 & 211 & 120 & 111 & 216 & 246 & 75 & 252 & 77 & 234 & 240 & 87 & 89 & 222 & 99 & 228 & 101 & 2925\end{array}$

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| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | 1 $\begin{array}{llllllllllllllllllll}123 & 189 & 187 & 135 & 139 & 202 & 17 & 293 & 286 & 288 & 300 & 40 & 38 & 36 & 26 & 24 & 294 & 308 & 2925\end{array}$ $\begin{array}{llllllllllllllllllllll}115 & 145 & 166 & 159 & 180 & 210 & 14 & 35 & 254 & 72 & 67 & 257 & 256 & 70 & 65 & 259 & 290 & 311 & 2925\end{array}$ $\begin{array}{lllllllllllllllllll}209 & 137 & 160 & 165 & 188 & 116 & 13 & 33 & 283 & 273 & 274 & 47 & 50 & 280 & 49 & 44 & 292 & 312 & 2925\end{array}$ $\begin{array}{llllllllllllllllllllll}208 & 178 & 152 & 173 & 147 & 117 & 8 & 29 & 41 & 59 & 53 & 57 & 267 & 269 & 270 & 284 & 296 & 317 & 2925\end{array}$ $\begin{array}{llllllllllllllllllll}212 & 133 & 175 & 150 & 192 & 113 & 6 & 23 & 48 & 265 & 62 & 261 & 264 & 63 & 60 & 277 & 302 & 319 & 2925\end{array}$ $\begin{array}{llllllllllllllllllll}213 & 146 & 154 & 171 & 179 & 112 & 309 & 291 & 43 & 271 & 263 & 64 & 61 & 262 & 54 & 282 & 34 & 16 & 2925\end{array}$ $\begin{array}{lllllllllllllllllllll}122 & 184 & 161 & 164 & 141 & 203 & 310 & 295 & 279 & 55 & 272 & 268 & 58 & 56 & 266 & 46 & 30 & 15 & 2925\end{array}$ $\begin{array}{llllllllllllllllllll}207 & 182 & 162 & 163 & 143 & 118 & 315 & 297 & 281 & 52 & 51 & 278 & 275 & 45 & 276 & 42 & 28 & 10 & 2925\end{array}$ $\begin{array}{llllllllllllllllllll}126 & 194 & 157 & 168 & 131 & 199 & 316 & 298 & 71 & 253 & 258 & 68 & 69 & 255 & 260 & 66 & 27 & 9 & 2925\end{array}$ $\begin{array}{llllllllllllllllllll}124 & 142 & 167 & 158 & 183 & 201 & 318 & 31 & 39 & 37 & 25 & 285 & 287 & 289 & 299 & 301 & 32 & 7 & 2925\end{array}$

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215 \& 132 \& 149 \& 176 \& 193 \& 110 \& 248 \& 250 \& 73 \& 79 \& 236 \& 85 \& 238 \& 91 \& 224 \& 226 \& 97 \& 103 \& 2925

 

130 \& 191 \& 156 \& 169 \& 134 \& 195 \& 78 \& 84 \& 241 \& 247 \& 237 \& 96 \& 229 \& 88 \& 102 \& 218 \& 107 \& 223 \& 2925
\end{tabular} $\begin{array}{lllllllllllllllllllll}129 & 177 & 170 & 155 & 148 & 196 & 249 & 81 & 244 & 76 & 90 & 93 & 232 & 235 & 98 & 219 & 106 & 227 & 2925\end{array}$ $\begin{array}{llllllllllllllllllll}121 & 140 & 174 & 151 & 185 & 204 & 80 & 243 & 82 & 245 & 92 & 231 & 94 & 233 & 225 & 108 & 217 & 100 & 2925\end{array}$ $\begin{array}{llllllllllllllllllll}128 & 186 & 138 & 190 & 136 & 197 & 74 & 242 & 83 & 251 & 86 & 230 & 95 & 239 & 104 & 105 & 220 & 221 & 2925\end{array}$ $\begin{array}{llllllllllllllllllllll}216 & 119 & 211 & 120 & 111 & 198 & 246 & 75 & 252 & 77 & 234 & 240 & 87 & 89 & 222 & 99 & 228 & 101 & 2925\end{array}$ 2925292529252925292529252925292529252925292529252925292529252925292529252925



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320 \& 313 \& 12 \& 5 \& 103 \& 218 \& 106 \& 219 \& 221 \& 108 \& 305 \& 22 \& 303 \& 20 \& 296 \& 34 \& 291 \& 29 \& 2925

 $\begin{array}{lllllllllllllllllll}7 & 319 & 2 & 322 & 223 & 101 & 99 & 100 & 224 & 228 & 19 & 307 & 14 & 310 & 31 & 295 & 26 & 298 & 2925\end{array}$ $\begin{array}{llllllllllllllllll}67 & 259 & 62 & 262 & 145 & 179 & 178 & 177 & 146 & 150 & 188 & 133 & 190 & 139 & 51 & 54 & 275 & 270 \\ 2925\end{array}$ $264 \quad 71254 \quad 61 \quad 174152172153155169138$ 

64 \& 253 \& 72 \& 261 \& 168 \& 167 \& 159 \& 160 \& 164 \& 157 \& 189 \& 141 \& 184 \& 136 \& 52 \& 265 \& 60 \& 273 \& 2925

 

257 \& 256 \& 69 \& 68 \& 162 \& 158 \& 165 \& 166 \& 161 \& 163 \& 140 \& 183 \& 142 \& 185 \& 269 \& 268 \& 57 \& 56 \& 2925

 

260 \& 70 \& 255 \& 65 \& 151 \& 170 \& 154 \& 171 \& 173 \& 156 \& 134 \& 182 \& 143 \& 191 \& 272 \& 58 \& 267 \& 53 \& 2925
\end{tabular} $\begin{array}{lllllllllllllllllll}63 & 66 & 263 & 258 & 175 & 149 & 147 & 148 & 176 & 180 & 186 & 192 & 135 & 137 & 55 & 271 & 50 & 274 & 2925\end{array}$ $\begin{array}{lllllllllllllllllllllllllllll}43 & 283 & 38 & 286 & 115 & 209 & 208 & 207 & 116 & 120 & 79 & 74 & 247 & 250 & 91 & 235 & 86 & 238 & 2925\end{array}$

 $\begin{array}{lllllllllllllllllllll}281 & 47 & 278 & 44 & 198 & 197 & 129 & 130 & 194 & 127 & 76 & 241 & 84 & 249 & 88 & 232 & 93 & 237 & 2925\end{array}$ $40 \quad 28045 \quad 28513212819519613119324524481$ | 284 | 277 | 48 | 41 | 121 | 200 | 124 | 201 | 203 | 126 | 248 | 82 | 243 | 77 | 236 | 94 | 231 | 89 | 2925 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | $\begin{array}{llllllllllllllllllll}39 & 42 & 287 & 282 & 205 & 119 & 117 & 118 & 206 & 210 & 75 & 251 & 78 & 246 & 87 & 90 & 239 & 234 & 2925\end{array}$

2925292529252925292529252925292529252925292529252925292529252925292529252925







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| 264 | 271 | 266 | 51 | 53 | 62 | 63 | 66 | 261 | 268 | 164 | 162 | 157 | 167 | 166 | 160 | 155 | 169 | 2925 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 270 | 74 | 69 | 257 | 67 | 254 | 255 | 248 | 76 | 55 | 193 | 183 | 184 | 137 | 140 | 190 | 139 | 134 | 2925 |
| 58 | 252 | 245 | 79 | 242 | 85 | 81 | 243 | 73 | 267 | 131 | 149 | 143 | 147 | 177 | 179 | 180 | 194 | 2925 |
| 269 | 78 | 84 | 236 | 90 | 87 | 237 | 241 | 247 | 56 | 138 | 175 | 152 | 171 | 174 | 153 | 150 | 187 | 2925 |
| 52 | 72 | 239 | 89 | 235 | 238 | 88 | 86 | 253 | 273 | 133 | 181 | 173 | 154 | 151 | 172 | 144 | 192 | 2925 |
| 65 | 250 | 82 | 246 | 83 | 240 | 244 | 80 | 75 | 260 | 189 | 145 | 182 | 178 | 148 | 146 | 176 | 136 | 2925 |
| 265 | 249 | 256 | 68 | 258 | 71 | 70 | 77 | 251 | 60 | 191 | 142 | 141 | 188 | 185 | 135 | 186 | 132 | 2925 |
| 57 | 54 | 59 | 274 | 272 | 263 | 262 | 259 | 64 | 61 | 161 | 163 | 168 | 158 | 159 | 165 | 170 | 156 | 2925 |
| 97 | 234 | 224 | 95 | 315 | 308 | 310 | 322 | 2 | 18 | 14 | 4 | 16 | 316 | 117 | 214 | 204 | 115 | 2925 |
| 223 | 217 | 108 | 102 | 13 | 47 | 282 | 19 | 302 | 39 | 290 | 27 | 294 | 312 | 203 | 197 | 128 | 122 | 2925 |
| 226 | 103 | 222 | 99 | 11 | 22 | 29 | 50 | 279 | 30 | 291 | 42 | 287 | 314 | 206 | 126 | 199 | 119 | 2925 |
| 100 | 220 | 105 | 225 | 7 | 306 | 23 | 278 | 43 | 298 | 31 | 286 | 35 | 318 | 116 | 200 | 125 | 209 | 2925 |
| 98 | 216 | 109 | 227 | 1 | 275 | 46 | 303 | 26 | 283 | 38 | 295 | 34 | 324 | 118 | 196 | 129 | 207 | 2925 |
| 231 | 107 | 218 | 94 | 313 | 48 | 281 | 20 | 301 | 40 | 289 | 28 | 293 | 12 | 211 | 127 | 198 | 114 | 2925 |
| 232 | 221 | 104 | 93 | 317 | 21 | 300 | 49 | 280 | 29 | 292 | 41 | 288 | 8 | 112 | 201 | 124 | 213 | 2925 |
| 92 | 110 | 215 | 233 | 319 | 305 | 24 | 277 | 44 | 297 | 32 | 285 | 36 | 6 | 120 | 123 | 202 | 205 | 2925 |
| 96 | 106 | 219 | 229 | 320 | 276 | 45 | 304 | 25 | 284 | 37 | 296 | 33 | 5 | 212 | 130 | 195 | 113 | 2925 |
| 230 | 91 | 101 | 228 | 9 | 17 | 15 | 3 | 323 | 307 | 311 | 321 | 309 | 10 | 210 | 111 | 121 | 208 | 2925 |
| 2925 | 2925 | 2925 | 2925 | 2925 | 2925 | 2925 | 2925 | 2925 | 2925 | 2925 | 2925 | 2925 | 2925 | 2925 | 2925 | 2925 | 2925 | 2925 |



236 Inder J. Taneja https://inderjtaneja.com/ https://numbers-magic.com/ 2925 \begin{tabular}{|lllllllllllll|lll|l|l|lll}
117 \& 120 \& 209 \& 204 \& 268 \& 66 \& 51 \& 271 \& 53 \& 62 \& 266 \& 261 \& 63 \& 264 \& 125 \& 128 \& 201 \& 196 \& 2925

 

210 \& 166 \& 159 \& 115 \& 55 \& 76 \& 257 \& 69 \& 67 \& 254 \& 248 \& 255 \& 74 \& 270 \& 202 \& 191 \& 134 \& 123 <br>
2925
\end{tabular}

 $\begin{array}{lllllllllllllllllllll}203 & 161 & 164 & 122 & 56 & 247 & 84 & 87 & 90 & 236 & 237 & 241 & 78 & 269 & 195 & 133 & 192 & 130 & 2925\end{array}$ $\begin{array}{llllllllllllllllllll}206 & 163 & 162 & 119 & 260 & 75 & 239 & 238 & 235 & 89 & 88 & 86 & 250 & 65 & 198 & 132 & 193 & 127 & 2925\end{array}$ | 121 | 205 | 116 | 208 | 273 | 253 | 82 | 240 | 83 | 246 | 244 | 80 | 72 | 52 | 129 | 197 | 124 | 200 | 2925 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | $\begin{array}{lllllllllllllllllll}45 & 48 & 281 & 276 & 60 & 251 & 68 & 256 & 258 & 71 & 77 & 70 & 249 & 265 & 137 & 140 & 189 & 184 & 2925\end{array}$ $\begin{array}{lllllllllllllllllllll}282 & 113 & 212 & 43 & 61 & 259 & 274 & 54 & 272 & 263 & 59 & 64 & 262 & 57 & 190 & 145 & 180 & 135 & 2925\end{array}$ 462111142791 $\begin{array}{lllllllllllllllllll}275 & 214 & 111 & 50 & 300 & 12 & 322 & 103 & 224 & 99 & 305 & 4 & 229 & 27 & 183 & 182 & 143 & 142 & 2925\end{array}$ $27811221347102232 \quad 23 \quad 314$



 $\begin{array}{lllllllllllllllllll}291 & 41 & 284 & 34 & 28 & 217 & 100 & 6 & 306 & 319 & 231 & 109 & 295 & 14 & 174 & 170 & 155 & 151 & 2925\end{array}$ $\begin{array}{lllllllllllllllllll}31 & 286 & 39 & 294 & 97 & 25 & 308 & 315 & 9 & 110 & 13 & 302 & 216 & 230 & 150 & 167 & 158 & 175 & 2925\end{array}$ $35 \quad 40 \quad 285290317 \begin{array}{lllllllllllllllll} & 304 & 221 & 15 & 228 & 8 & 92 & 26 & 313 & 101 & 178 & 157 & 168 & 147 & 2925\end{array}$ $\begin{array}{lllllllllllllllllll}292 & 289 & 32 & 37 & 19 & 310 & 2 & 222 & 297 & 225 & 24 & 95 & 107 & 324 & 153 & 173 & 148 & 176 & 2925\end{array}$ 2925292529252925292529252925292529252925292529252925292529252925292529252925


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| 7 | 4 | 9 | 324 | 322 | 313 | 309 | 14 | 312 | 11 | 87 | 240 | 81 | 242 | 95 | 232 | 89 | 234 | 2925 |
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 $\begin{array}{lllllllllllllllllll}8 & 23 & 295 & 35 & 292 & 29 & 31 & 293 & 302 & 317 & 244 & 83 & 238 & 85 & 236 & 91 & 230 & 93 & 2925\end{array}$ \begin{tabular}{llllllllllllll|lllll}
319 \& 297 \& 34 \& 286 \& 287 \& 37 \& 40 \& 291 \& 28 \& 6 \& 237 \& 86 \& 243 \& 84 \& 229 \& 94 \& 235 \& 92 \& 2925

 $\begin{array}{lllllllllllllllllllll}2 & 303 & 289 & 39 & 38 & 288 & 285 & 36 & 22 & 323 & 103 & 224 & 97 & 226 & 111 & 216 & 105 & 218 & 2925\end{array}$ $15 \quad 25 \quad 32 \quad 290 \quad 33 \quad 29629430$ $\begin{array}{lllllllllllllllllllll}315 & 301 & 306 & 18 & 308 & 21 & 27 & 20 & 299 & 10 & 228 & 99 & 222 & 101 & 220 & 107 & 214 & 109 & 2925\end{array}$ 3143213161 4728427445 

\& 206 \& 113 \& 123 \& 208 \& 142 \& 133 \& 189 \& 182 \& 184 \& 145 \& 67 \& 264 \& 254 \& 65 \& 2925

 $\begin{array}{lllllllllllllllllll}273 & 267 & 58 & 52 & 124 & 128 & 197 & 201 & 188 & 175 & 151 & 171 & 153 & 137 & 253 & 247 & 78 & 72 & 2925\end{array}$ $\begin{array}{llllllllllllllllllllll}276 & 60 & 265 & 49 & 203 & 132 & 193 & 122 & 140 & 148 & 164 & 161 & 177 & 185 & 256 & 246 & 79 & 69 & 2925\end{array}$ 4656 $\begin{array}{llllllllllllllllllll}48 & 271 & 54 & 277 & 205 & 195 & 130 & 120 & 181 & 170 & 165 & 160 & 155 & 144 & 68 & 251 & 74 & 257 & 2925\end{array}$ $\begin{array}{llllllllllllllllllll}281 & 53 & 272 & 44 & 116 & 199 & 126 & 209 & 134 & 149 & 157 & 168 & 176 & 191 & 261 & 73 & 252 & 64 & 2925\end{array}$ $\begin{array}{lllllllllllllllllllll}50 & 270 & 55 & 275 & 121 & 198 & 127 & 204 & 138 & 178 & 159 & 166 & 147 & 187 & 70 & 250 & 75 & 255 & 2925\end{array}$ 

42 \& 266 \& 59 \& 283 \& 211 \& 129 \& 196 \& 114 \& 186 \& 152 \& 167 \& 158 \& 173 \& 139 \& 62 \& 77 \& 248 \& 263 \& 2925

 

282 \& 57 \& 268 \& 43 \& 115 \& 194 \& 131 \& 210 \& 190 \& 172 \& 174 \& 154 \& 150 \& 135 \& 262 \& 80 \& 245 \& 63 \& 2925

 

280 \& 41 \& 51 \& 278 \& 117 \& 212 \& 202 \& 119 \& 180 \& 192 \& 136 \& 143 \& 141 \& 183 \& 260 \& 61 \& 71 \& 258 \& 2925
\end{tabular} 2925292529252925292529252925292529252925292529252925292529252925292529252925

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|  | 7 | 74 | 32 | 324 | 322 | 31330 | 309 | 14 | 312 | 11 |  | 872 | 2408 | 81242 | 95 | 52 | 23289 | 234 |  |
|  | 320 | 2 | $26 \quad 19307$ | 307 | 17 | 304 | 2983 | 305 | 24 | 5 |  |  |  | 239 | 90 |  | 96 | 231 |  |
|  | 8 | 2 | 23295 | 35 | 292 | $31 \quad 2$ | 29 | 293 | 302 | 317 |  | 448 | 83 | 23885 | 236 |  | 91230 | 93 |  |
|  | 319 | 29 | 2973428 | 286 | 40 | 3728 | 287 | 291 | 28 | 6 |  | 378 | 86 | 24384 |  |  | 4235 | 92 |  |
|  | 2 | 30 | 3032893 | 39 | 285 | 288 | 38 | 36 | 22 | 323 |  | 22 | 2249 | 97226 | 111 |  | 216105 | 218 |  |
|  | 15 | 52 | $25 \quad 32 \quad 290$ | 290 | 33 | 294 | 296 | 30 | 300 | 310 |  | 9822 | 22510 | 223 |  |  | 217112 | 215 |  |
|  | 315 | 15 | 30130618 | 18 | 308 | 212 | $27 \quad 2$ | 20 | 299 | 10 |  | 28 | 99 | 222101 | 220 |  | 14 | 109 |  |
|  | 314 | 31432 | 321316 | 1 | 3 | $12 \quad 1$ | 163 | 311 | 13 | 318 | 221 | 2110 | 10222 | 227100 | 213 |  | 110219 | 108 |  |
|  | 47 | 4728 | 274 | 45 | 160 | 17115 | 15 | 169 | 15 | 153 | 166 | 6616 | 16716 | 63 |  | 726 | 264254 | 65 |  |
|  | 273 | 26 | 267585 | 52 | 126 | 1971 | 121 | 202 | 118 | 12 | 208 | 203 | 20320 | 206124 | 25 |  | 78 | 72 |  |
|  | 276 | 766 | 602654 | 49 | 209 | 140 | 196 | 191 | 135 | 189 | 132 | 130 | 13018 | 187116 | 256 |  | 80245 | 69 |  |
|  | 46 | 5 | 5626927 | 279 | 198 | 18618 | 18 | 141 | 180 | 147 |  | 4318 | 18113 | 127 |  |  | 49 | 259 |  |
|  | 48 | 4827 | 27154 | 277 | 114 | 188 | 14 |  |  |  |  | $7317$ | 17913 | 137211 |  |  | 24679 | 257 |  |
|  | 281 | 815 | $\begin{array}{llll}57 & 268 & 4\end{array}$ | 44 | 125 | 192 | 1 | 175 |  |  |  | 5214 | 13 | 133200 |  |  | 77248 | 64 |  |
|  | 50 | 5027 | 27055 | 275 | 212 | 131 | 14418 | 184 | 145 | 178 |  | 8214 | 19 | 113 |  |  | 75 | 263 |  |
|  | 42 | 4226 | 2665928 | 283 | 115 | 13812 | 129 | , | 190 | 136 | 193 | 19319 | 195 |  |  |  | 252 |  |  |
|  | 282 | 825 |  | 43 | 201 | 12820 | 20412 | 123 | 20 | 205 | 5117 | 1712 | 1221 | 119199 |  |  | 74 | 63 |  |
|  | 280 | 804 | $41 \quad 5127$ | 2781 | 165 | 15417 | 17015 | 156 | 168 | 172 | 2159 | 5915 | 15816 | 161162 |  |  | 6171 | 258 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |




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| 7 | 4 | 9 | 324 | 322 | 313 | 309 | 14 | 312 | 11 | 87 | 240 | 81 | 242 | 95 | 232 | 89 | 234 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 2925 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | $\begin{array}{lllllllllllllllllllllllllll}320 & 26 & 19 & 307 & 17 & 304 & 298 & 305 & 24 & 5 & 82 & 241 & 88 & 239 & 90 & 233 & 96 & 231 & 2925\end{array}$ $\begin{array}{lllllllllllllllllllll}8 & 23 & 295 & 35 & 292 & 29 & 31 & 293 & 302 & 317 & 244 & 83 & 238 & 85 & 236 & 91 & 230 & 93 & 2925\end{array}$ $\begin{array}{lllllllllllllllllll}319 & 297 & 34 & 286 & 40 & 37 & 287 & 291 & 28 & 6 & 237 & 86 & 243 & 84 & 229 & 94 & 235 & 92 & 2925\end{array}$ $\begin{array}{llllllllllllllllllllll}2 & 303 & 289 & 39 & 285 & 288 & 38 & 36 & 22 & 323 & 103 & 224 & 97 & 226 & 111 & 216 & 105 & 218 & 2925\end{array}$ $15 \quad 25 \quad 32 \quad 290 \quad 33 \quad 29629430$ $\begin{array}{lllllllllllllllllllll}315 & 301 & 306 & 18 & 308 & 21 & 27 & 20 & 299 & 10 & 228 & 99 & 222 & 101 & 220 & 107 & 214 & 109 & 2925\end{array}$ 31432131611 $\begin{array}{llllllllllllllllll}47 & 284 & 274 & 45 & 158 & 161 & 166 & 160 & 168 & 162 & 188 & 190 & 133 & 139 & 67 & 264 & 254 & 65 \\ 2925\end{array}$ | 273 | 53 | 272 | 52 | 151 | 178 | 149 | 177 | 175 | 145 | 138 | 183 | 142 | 187 | 253 | 247 | 78 | 72 | 2925 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | $\begin{array}{lllllllllllllllllllll}276 & 60 & 265 & 49 & 173 & 156 & 171 & 170 & 153 & 152 & 140 & 182 & 143 & 185 & 256 & 80 & 245 & 69 & 2925\end{array}$ $\begin{array}{lllllllllllllllllllll}46 & 56 & 269 & 279 & 146 & 169 & 154 & 155 & 172 & 179 & 189 & 141 & 184 & 136 & 70 & 76 & 249 & 255 & 2925\end{array}$ | 48 | 271 | 54 | 277 | 180 | 147 | 176 | 148 | 150 | 174 | 134 | 144 | 181 | 191 | 68 | 251 | 74 | 257 | 2925 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | $\begin{array}{lllllllllllllllllll}50 & 57 & 268 & 275 & 167 & 164 & 159 & 165 & 157 & 163 & 186 & 135 & 192 & 137 & 261 & 73 & 252 & 64 & 2925\end{array}$ 28127055442001262011281221981192081131021066 $\begin{array}{llllllllllllllllll}42 & 266 & 59 & 283 & 202 & 132 & 194 & 129 & 195 & 123 & 114 & 209 & 120 & 207 & 62 & 77 & 248 & 263 \\ 2925\end{array}$ $\begin{array}{lllllllllllllllllllll}282 & 267 & 58 & 43 & 121 & 193 & 131 & 196 & 130 & 204 & 212 & 115 & 206 & 117 & 262 & 246 & 79 & 63 & 2925\end{array}$ $\begin{array}{llllllllllllllllllll}280 & 41 & 51 & 278 & 127 & 199 & 124 & 197 & 203 & 125 & 205 & 118 & 211 & 116 & 260 & 61 & 71 & 258 & 2925\end{array}$ 2925292529252925292529252925292529252925292529252925292529252925292529252925


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| 29 | 295 | 294 | 293 | 30 | 34 | 58 | 275 | 48 | 273 | 47 | 276 | 269 | 54 | 13 | 314 | 316 | 7 | 2925 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 290 | 36 | 288 | 37 | 39 | 285 | 272 | 262 | 64 | 263 | 66 | 60 | 260 | 53 | 6 | 297 | 28 | 319 | 2925 |
| 284 | 283 | 43 | 44 | 28 | 41 | 55 | 264 | 70 | 67 | 257 | 256 | 61 | 270 | 315 | 307 | 18 | 10 | 2925 |
| 46 | 42 | 281 | 282 | 45 | 279 | 268 | 59 | 255 | 258 | 68 | 69 | 266 | 57 | 323 | 300 | 25 | 2 | 2925 |
| 35 | 286 | 38 | 28 | 289 | 40 | 51 | 65 | 261 | 62 | 259 | 265 | 63 | 274 | 317 | 23 | 302 | 8 | 2925 |
| 291 | 33 | 31 | 32 | 292 | 296 | 271 | 50 | 277 | 52 | 278 | 49 | 56 | 267 | 310 | 26 | 299 | 15 | 2925 |
| 83 | 250 | 76 | 243 | 77 | 246 | 113 | 214 | 107 | 216 | 121 | 206 | 115 | 208 | 1 | 22 | 303 | 324 | 2925 |
| 71 | 227 | 97 | 93 | 233 | 254 | 108 | 215 | 114 | 213 | 116 | 207 | 122 | 205 | 3 | 301 | 24 | 322 | 2925 |
| 86 | 95 | 104 | 221 | 230 | 239 | 218 | 109 | 212 | 111 | 210 | 117 | 204 | 119 | 16 | 20 | 305 | 309 | 2925 |
| 240 | 94 | 219 | 106 | 231 | 85 | 211 | 112 | 217 | 110 | 203 | 120 | 209 | 118 | 5 | 17 | 308 | 320 | 2925 |
| 241 | 89 | 222 | 103 | 236 | 84 | 129 | 198 | 123 | 200 | 137 | 190 | 131 | 192 | 321 | 304 | 21 | 4 | 2925 |
| 253 | 90 | 225 | 100 | 23 | 72 | 124 | 199 | 130 | 197 | 132 | 191 | 138 | 189 | 313 | 306 | 19 | 12 | 2925 |
| 81 | 238 | 105 | 220 | 87 | 244 | 202 | 125 | 196 | 127 | 194 | 133 | 188 | 135 | 14 | 27 | 298 | 311 | 2925 |
| 247 | 229 | 99 | 226 | 96 | 78 | 195 | 128 | 201 | 126 | 187 | 136 | 193 | 134 | 318 | 11 | 9 | 312 | 2925 |
| 251 | 237 | 102 | 223 | 88 | 74 | 183 | 139 | 150 | 143 | 177 | 152 | 146 | 144 | 178 | 180 | 184 | 174 | 2925 |
| 245 | 234 | 224 | 101 | 91 | 80 | 176 | 155 | 168 | 153 | 160 | 161 | 159 | 171 | 169 | 167 | 162 | 149 | 2925 |
| 73 | 92 | 228 | 232 | 98 | 252 | 140 | 170 | 157 | 172 | 165 | 164 | 166 | 154 | 156 | 158 | 163 | 185 | 2925 |
| 79 | 75 | 249 | 82 | 248 | 242 | 151 | 186 | 175 | 182 | 148 | 173 | 179 | 181 | 147 | 145 | 141 | 142 | 2925 |
| 2925 | 2925 | 2925 | 2925 | 2925 | 2925 | 2925 | 2925 | 2925 | 2925 | 2925 | 2925 | 2925 | 2925 | 2925 | 2925 | 2925 | 2925 | 2925 |



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109 \& 206 \& 114 \& 205 \& 214 \& 127 \& 296 \& 298 \& 25 \& 31 \& 318 \& 324 \& 3 \& 5 \& 270 \& 51 \& 276 <br>
53 \& 2925

 

202 \& 189 \& 187 \& 135 \& 139 \& 123 \& 30 \& 290 \& 35 \& 295 \& 6 \& 12 \& 313 \& 319 \& 56 \& 60 \& 265 \& 269 \& 2925

 $\begin{array}{llllllllllllllllllll}210 & 145 & 167 & 158 & 180 & 115 & 297 & 36 & 289 & 28 & 321 & 9 & 316 & 4 & 273 & 57 & 268 & 52 & 2925\end{array}$ $\begin{array}{llllllllllllllllllll}116 & 137 & 170 & 155 & 188 & 209 & 32 & 291 & 34 & 293 & 2 & 315 & 10 & 323 & 54 & 266 & 59 & 271 & 2925\end{array}$ $\begin{array}{llllllllllllllllllllll}117 & 182 & 152 & 173 & 143 & 208 & 26 & 33 & 292 & 299 & 8 & 314 & 11 & 317 & 50 & 267 & 58 & 275 & 2925\end{array}$ $\begin{array}{llllllllllllllllllll}113 & 133 & 175 & 150 & 192 & 212 & 294 & 27 & 300 & 29 & 320 & 1 & 322 & 7 & 272 & 274 & 49 & 55 & 2925\end{array}$ 

110 \& 146 \& 154 \& 171 \& 179 \& 215 \& 43 \& 286 \& 37 \& 284 \& 308 \& 310 \& 13 \& 19 \& 260 \& 262 \& 61 \& 67 \& 2925

 

203 \& 184 \& 149 \& 176 \& 141 \& 122 \& 283 \& 279 \& 46 \& 42 \& 18 \& 24 \& 301 \& 307 \& 66 \& 72 \& 253 \& 259 \& 2925

 $\begin{array}{lllllllllllllllllll}118 & 177 & 162 & 163 & 148 & 207 & 287 & 278 & 47 & 38 & 14 & 21 & 304 & 311 & 62 & 69 & 256 & 263 & 2925\end{array}$ $\begin{array}{llllllllllllllllllllll}199 & 194 & 157 & 168 & 131 & 126 & 40 & 48 & 277 & 285 & 20 & 303 & 22 & 305 & 261 & 255 & 70 & 64 & 2925\end{array}$ $\begin{array}{lllllllllllllllllllll}201 & 142 & 166 & 159 & 183 & 124 & 281 & 45 & 280 & 44 & 309 & 302 & 23 & 16 & 68 & 254 & 71 & 257 & 2925\end{array}$ $\begin{array}{llllllllllllllllllll}125 & 144 & 172 & 153 & 181 & 200 & 41 & 39 & 288 & 282 & 306 & 15 & 312 & 17 & 258 & 63 & 264 & 65 & 2925\end{array}$ $\begin{array}{llllllllllllllllllllll}112 & 191 & 160 & 165 & 134 & 213 & 248 & 250 & 73 & 79 & 236 & 238 & 85 & 91 & 224 & 226 & 97 & 103 & 2925\end{array}$ 

195 \& 132 \& 156 \& 169 \& 193 \& 130 \& 78 \& 84 \& 241 \& 247 \& 90 \& 96 \& 229 \& 235 \& 102 \& 108 \& 217 \& 223 \& 2925
\end{tabular} $\begin{array}{llllllllllllllllllll}196 & 178 & 161 & 164 & 147 & 129 & 249 & 81 & 244 & 76 & 237 & 93 & 232 & 88 & 225 & 105 & 220 & 100 & 2925\end{array}$ $\begin{array}{lllllllllllllllllll}204 & 140 & 174 & 151 & 185 & 121 & 80 & 243 & 82 & 245 & 92 & 231 & 94 & 233 & 104 & 219 & 106 & 221 & 2925\end{array}$ $\begin{array}{lllllllllllllllllll}197 & 186 & 138 & 190 & 136 & 128 & 74 & 242 & 83 & 251 & 86 & 230 & 95 & 239 & 98 & 218 & 107 & 227 & 2925\end{array}$ $\begin{array}{llllllllllllllllllll}198 & 119 & 211 & 120 & 111 & 216 & 246 & 75 & 252 & 77 & 234 & 87 & 240 & 89 & 222 & 99 & 228 & 101 & 2925\end{array}$ 2925292529252925292529252925292529252925292529252925292529252925292529252925





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| 203 | 198 | 128 | 196 | 130 | 126 | 116 | 210 | 114 | 204 | 39 | 288 | 40 | 287 | 34 | 47 | 283 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 282 | 2925 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | | 125 | 137 | 190 | 131 | 192 | 145 | 182 | 139 | 184 | 200 | 36 | 58 | 55 | 265 | 271 | 57 | 269 | 289 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 2925 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | $\begin{array}{llllllllllllllllllllllllll}201 & 132 & 191 & 138 & 189 & 140 & 183 & 146 & 181 & 124 & 41 & 51 & 263 & 66 & 257 & 64 & 274 & 284 & 2925\end{array}$ | 123 | 194 | 133 | 188 | 135 | 186 | 141 | 180 | 143 | 202 | 292 | 275 | 67 | 254 | 71 | 258 | 50 | 33 | 2925 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | $\begin{array}{llllllllllllllllllll}208 & 187 & 136 & 193 & 134 & 179 & 144 & 185 & 142 & 117 & 290 & 49 & 260 & 72 & 253 & 65 & 276 & 35 & 2925\end{array}$ $\begin{array}{llllllllllllllllll}113 & 153 & 174 & 147 & 176 & 161 & 166 & 155 & 168 & 212 & 281 & 272 & 61 & 69 & 256 & 264 & 53 & 44 \\ 2925\end{array}$ $\begin{array}{lllllllllllllllllllll}205 & 148 & 175 & 154 & 173 & 156 & 167 & 162 & 165 & 120 & 277 & 266 & 63 & 255 & 70 & 262 & 59 & 48 & 2925\end{array}$ $\begin{array}{lllllllllllllllllll}119 & 178 & 149 & 172 & 151 & 170 & 157 & 164 & 159 & 206 & 46 & 273 & 261 & 259 & 68 & 62 & 52 & 279 & 2925\end{array}$ $\begin{array}{llllllllllllllllllll}207 & 171 & 152 & 177 & 150 & 163 & 160 & 169 & 158 & 118 & 280 & 56 & 270 & 60 & 54 & 268 & 267 & 45 & 2925\end{array}$ | 121 | 127 | 197 | 129 | 195 | 199 | 209 | 115 | 211 | 122 | 43 | 37 | 285 | 38 | 291 | 278 | 42 | 286 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 2925 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | $\begin{array}{llllllllllllllllll}79 & 76 & 81 & 252 & 250 & 241 & 86 & 237 & 240 & 83 & 7 & 320 & 1 & 322 & 15 & 312 & 9 & 314 \\ 2925\end{array}$ $248 \begin{array}{lllllllllllllllll}98 & 91 & 235 & 89 & 232 & 226 & 233 & 96 & 77 & 2 & 321 & 8 & 319 & 10 & 313 & 16 & 311 \\ 2925\end{array}$ | 80 | 95 | 223 | 107 | 220 | 101 | 103 | 221 | 230 | 245 | 324 | 3 | 318 | 5 | 316 | 11 | 310 | 13 | 2925 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | $\begin{array}{llllllllllllllllll}247 & 225 & 106 & 214 & 215 & 109 & 112 & 219 & 100 & 78 & 317 & 6 & 323 & 4 & 309 & 14 & 315 & 12 \\ 2925\end{array}$ $\begin{array}{lllllllllllllllllll}74 & 231 & 217 & 111 & 110 & 216 & 213 & 108 & 94 & 251 & 23 & 304 & 17 & 306 & 31 & 296 & 25 & 298 & 2925\end{array}$ $\begin{array}{llllllllllllllllllll}87 & 97 & 104 & 218 & 105 & 224 & 222 & 102 & 228 & 238 & 18 & 305 & 24 & 303 & 26 & 297 & 32 & 295 & 2925\end{array}$ $\begin{array}{lllllllllllllllllll}243 & 229 & 234 & 90 & 236 & 93 & 99 & 92 & 227 & 82 & 308 & 19 & 302 & 21 & 300 & 27 & 294 & 29 & 2925\end{array}$ $\begin{array}{lllllllllllllllllll}242 & 249 & 244 & 73 & 75 & 84 & 239 & 88 & 85 & 246 & 301 & 22 & 307 & 20 & 293 & 30 & 299 & 28 & 2925\end{array}$ 2925292529252925292529252925292529252925292529252925292529252925292529252925



316 Inder J. Taneja https://inderjtaneja.com/ https://numbers-magic.com/ 2925 | 137 | 183 | 140 | 138 | 136 | 191 | 186 | 132 | 192 | 190 | 39 | 288 | 40 | 287 | 34 | 47 | 283 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 282 | 2925 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

 $\begin{array}{lllllllllllllllllll}184 & 148 & 149 & 179 & 144 & 182 & 145 & 178 & 175 & 141 & 41 & 51 & 263 & 66 & 257 & 64 & 274 & 284 & 2925\end{array}$ $\begin{array}{lllllllllllllllllll}135 & 142 & 185 & 187 & 189 & 134 & 139 & 193 & 133 & 188 & 292 & 275 & 67 & 255 & 70 & 258 & 50 & 33 & 2925\end{array}$ $\begin{array}{lllllllllllllllllll}168 & 153 & 174 & 155 & 208 & 206 & 115 & 212 & 116 & 118 & 290 & 49 & 260 & 72 & 253 & 65 & 276 & 35 & 2925\end{array}$ $\begin{array}{lllllllllllllllllllll}156 & 162 & 163 & 169 & 114 & 129 & 198 & 123 & 200 & 211 & 281 & 272 & 61 & 69 & 256 & 264 & 53 & 44 & 2925\end{array}$ $\begin{array}{llllllllllllllllllll}171 & 159 & 166 & 154 & 120 & 124 & 199 & 130 & 197 & 205 & 277 & 266 & 63 & 254 & 71 & 262 & 59 & 48 & 2925\end{array}$ $\begin{array}{lllllllllllllllllll}158 & 165 & 160 & 167 & 122 & 202 & 125 & 196 & 127 & 203 & 46 & 273 & 261 & 259 & 68 & 62 & 52 & 279 & 2925\end{array}$ | 152 | 164 | 161 | 173 | 204 | 195 | 128 | 201 | 126 | 121 | 280 | 56 | 270 | 60 | 54 | 268 | 267 | 45 | 2925 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | $\begin{array}{llllllllllllllllllll}170 & 172 & 151 & 157 & 207 & 119 & 210 & 113 & 209 & 117 & 43 & 37 & 285 & 38 & 291 & 278 & 42 & 286 & 2925\end{array}$ $\begin{array}{lllllllllllllllllll}79 & 76 & 81 & 252 & 250 & 241 & 86 & 237 & 240 & 83 & 8 & 2 & 322 & 324 & 311 & 13 & 313 & 7 & 2925\end{array}$ $248 \begin{array}{llllllllllllllllllllll}98 & 91 & 235 & 89 & 232 & 226 & 233 & 96 & 77 & 5 & 306 & 304 & 17 & 310 & 18 & 20 & 320 & 2925\end{array}$ 80 95 $2223107220101103221 \quad 230245$ $\begin{array}{lllllllllllllllllll}247 & 225 & 106 & 214 & 215 & 109 & 112 & 219 & 100 & 78 & 11 & 22 & 26 & 297 & 32 & 295 & 303 & 314 & 2925\end{array}$ $74 \quad 231217 \begin{array}{lllllllllllllllllll}111 & 110 & 216 & 213 & 108 & 94 & 251 & 321 & 24 & 300 & 27 & 294 & 29 & 301 & 4 & 2925\end{array}$ $\begin{array}{llllllllllllllllllll}87 & 97 & 104 & 218 & 105 & 224 & 222 & 102 & 228 & 238 & 316 & 302 & 293 & 30 & 299 & 28 & 23 & 9 & 2925\end{array}$ $\begin{array}{lllllllllllllllllll}243 & 229 & 234 & 90 & 236 & 93 & 99 & 92 & 227 & 82 & 315 & 305 & 21 & 308 & 15 & 307 & 19 & 10 & 2925\end{array}$ $\begin{array}{lllllllllllllllll}242 & 249 & 244 & 73 & 75 & 84 & 239 & 88 & 85 & 246 & 318 & 323 & 3 & 1 & 14 & 312 & 12 \\ 317 & 2925\end{array}$ 2925292529252925292529252925292529252925292529252925292529252925292529252925

|  | 321 |  | nder J | J. Tan |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|  | 3 |  | 1981 | 128 | 19613 | 13012 | 126116 | 210 | 114 | 204 | 39 |  | 88 | 40287 | 34 | 47 | 283 | 282 |  |
|  |  |  | 1381 | 132192 | 19219 | 19418 | 181143 | 183 | 137 | 200 | 36 |  | 58 | 55265 | 271 | 57 | 269 | 289 |  |
|  |  |  | 1351 | 17617 | 17414 | 18 | 180148 | 150 | 190 | 124 | 41 |  | 512 | 66 | 257 | 64 | 274 | 284 |  |
|  |  |  | 13614 | 1461 | 16116 | 15 | 155168 | 179 | 189 | 202 | 292 |  | 756 | 67254 | 71 | 58 | 50 | 33 |  |
|  | 8 |  | 15 | 1521 | 15616 | 16716 | 162165 | 173 | 184 | 117 | 290 |  | 4926 | 26072 | 253 | 65 | 276 | 35 |  |
|  |  |  | 15 | 15417 | 17015 | 15716 | 164159 | 171 | 134 | 212 | 281 |  | 72 | 69 | 256 | 264 | 53 | 44 |  |
|  | 205 |  | 186 | 1721 | 16316 | 16016 | 169158 | 153 | 139 | 120 | 277 |  | 6 | $63 \quad 255$ | 70 | 262 | 59 | 48 |  |
|  | 119 |  | 18517 | 175 | 15117 | 17814 | 145177 | 149 | 140 | 206 | 46 |  | 2 | 261259 | 68 | 62 | 52 | 27 |  |
|  |  |  | 188 | 1931 | 13313 | 13114 | 144182 | 142 | 187 | 118 | 280 |  | 5627 | 27060 | 54 | 268 | 67 |  |  |
|  | 121 |  | 12719 | 19712 | 12919 | 19519 | 199209 | 115 | 211 | 122 | 43 | 37 | 3728 | 28538 | 291 | 278 | 42 | 286 |  |
|  |  |  | 768 | 812 | 252 | 2 | 24186 | 237 | 240 | 83 | 8 |  | 2 | 32232 | 311 | 13 | 313 | 7 |  |
|  |  |  |  | 912 | 2358 | 8923 | 232226 |  |  | 77 | 5 |  |  | 30417 |  |  | 20 | 320 |  |
|  | 80 |  | 2 | 223107 | 10722 | 22010 | 101103 | 221 | 230 | 245 | 6 |  | 16 |  | 25 | 98 | 309 | 31 |  |
|  | 247 |  | 22510 | 1062 | 21 | 10 | 109112 | 219 | 100 | 78 | 11 |  | 22 | 26 | 32 | 295 | 303 | 314 |  |
|  | 74 |  | 23121 | 2171 | 11111 | 1102 | 216213 | 108 | 94 | 251 | 321 |  | 2430 | 30027 | 294 | 29 | 301 | 4 |  |
|  | 87 |  | 9710 | 1042 | 21810 | 10522 | 224222 | 102 | 228 | 238 | 316 |  | 02293 | 29330 | 299 | 28 | 23 | 9 |  |
|  | 243 |  | 22923 | 234 | 9023 | 2369 | $93 \quad 99$ | 92 | 227 | 82 | 315 | 305 | 05 | 21308 | 15 | 307 | 19 | 10 |  |
|  | 242 |  | 4924 | 2447 | 737 | 758 | 84239 | 88 | 85 | 246 | 318 |  | 23 | 31 | 14 | 312 | 12 | 317 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |



| 331 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|  | 190 | 18 | 183 | 4019 | 191 | 13613 | 138192 | 13218 | 186 | 137 |  |  | 28840287 | 87 | 47 | 283 | 282 |  |  |
|  |  |  | 17 | 76146 | 146 | 715 | 150180 | 181 | 143 | 194 | 36 | 6 | 55265 | 65 | 57 | 269 | 289 |  |  |
|  |  |  | 148 | 4917 | 179 | 178 | 17 | 14418 | 182 | 184 | 41 |  | 26366 | 6 | 64 | 74 | 28 |  |  |
|  | 188 | 88 | 142 | 8513 | 134 | 18918 | 187133 | 19313 | 139 | 135 |  |  | 275 |  | 258 | 50 | 33 |  |  |
|  | 168 | 15 | 153 | 7415 | 155 | 11321 | 21 | 20911 | 114 | 118 | 90 | 204 | 49260 | 9 | 65 | 76 | 35 |  |  |
|  |  | 16 | 165 | 6016 | 16 | 20612 | 120204 | 12 | 123 | 201 | 281 |  | 27261 | 2 | 264 | 53 | 44 |  |  |
|  |  |  | 159 | 6615 | 154 | 20019 | 199 | 19 | 196 | 125 | 277 | 26 | $26663 \quad 255$ | 255 | 262 | 59 | 48 |  |  |
|  | 158 | 16 | 162 | 6316 | 167 | 13012 | 126197 | 198 | 129 | 195 | 46 |  | 273261259 | 59 | 62 | 52 | 27 |  |  |
|  | 152 | 16 | 16416 | 6117 | 173 | 11920 | 202122 | 20320 | 205 | 124 | 280 |  | 5627060 | 0 | 268 | 67 | 45 |  |  |
|  | 170 | 170 | 17215 | 5115 | 157 | 20711 | 117115 | 11620 | 208 | 212 | 43 | 33 | 3728538 | 3 | 278 | 42 | 28 |  |  |
|  |  |  | 76 | 8125 |  | 250 | 86 |  |  | 83 |  |  | 3143159 |  |  |  |  |  |  |
|  | 248 | 9 | 98 | 9123 | 235 | 8923 | 232226 | 2339 | 96 | 77 | 313 |  | 10316 | 16 | 77 | 6 | 320 |  |  |
|  | 80 | 9 | 9522 | 2210 | 107 | 22010 | 1011032 | 2212 | 230 | 245 | 1 |  | 322 | 413 |  | 0 |  |  |  |
|  | 247 | 4722 | 22510 | 0621 | 214 | 21510 | 109112 | 21910 | 100 | 78 | 324 | 32 | $2 \quad 3 \quad 321$ | 21 | 214 | 15 | $309$ |  |  |
|  | 74 | 23 | 23121 | 17 | 111 | 1102 | 216213 | 08 | 94 | 251 |  |  | 29929828 | 82 |  |  |  |  |  |
|  | 87 | 97 | $97 \quad 10$ | 0421 | 218 | 10522 | 224222 | 102 | 228 | 238 | 300 | 200 2 | $\begin{array}{llll}26 & 27 & 297\end{array}$ | 9730 | 23 | 22 | 304 |  |  |
|  |  |  | 22923 | 349 | 90 | 2369 | 9399 | 922 | 227 | 82 | 20 |  | 30 | 729 |  |  |  |  |  |
|  | 242 | 24 | 24924 | 4473 | 73 | 758 | 84239 | 88 | 85 | 246 | 305 | 05 1 | $\begin{array}{lllll}19 & 18 & 308\end{array}$ | 208 29 | 6 30 | 31 | 293 |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |




346 Inder J. Taneja https://inderjtaneja.com/ https://numbers-magic.com/ 2925 $\begin{array}{lllllllllllllllll}160 & 171 & 155 & 169 & 157 & 167 & 166 & 153 & 164 & 163 & 39 & 288 & 40 & 287 & 34 & 47 & 283 \\ 282 & 2925\end{array}$ \begin{tabular}{lllllllll|llllllll}
119 \& 210 \& 204 \& 118 \& 209 \& 120 \& 122 \& 114 \& 201 \& 208 \& 36 \& 58 \& 55 \& 265 \& 271 \& 57 \& 269 <br>
289 \& 2925

 $212 \begin{array}{lllllllllllllllllllll}195 & 132 & 125 & 199 & 129 & 198 & 128 & 194 & 113 & 41 & 266 & 263 & 66 & 257 & 64 & 59 & 284 & 2925\end{array}$ 202130193200126196127197131123292275 $\begin{array}{llllllllllllllllllll}117 & 115 & 121 & 207 & 116 & 205 & 203 & 211 & 124 & 206 & 290 & 49 & 260 & 254 & 71 & 65 & 276 & 35 & 2925\end{array}$ $\begin{array}{llllllllllllllllll}139 & 181 & 184 & 138 & 140 & 189 & 142 & 134 & 190 & 188 & 281 & 272 & 67 & 72 & 253 & 258 & 53 & 44 \\ 2925\end{array}$ 

192 \& 175 \& 152 \& 179 \& 148 \& 145 \& 174 \& 178 \& 149 \& 133 \& 277 \& 51 \& 61 \& 69 \& 256 \& 264 \& 274 \& 48 \& 2925
\end{tabular} $\begin{array}{llllllllllllllllllll}182 & 150 & 173 & 146 & 177 & 180 & 151 & 147 & 176 & 143 & 46 & 273 & 261 & 259 & 68 & 62 & 52 & 279 & 2925\end{array}$ $\begin{array}{lllllllllllllllllll}137 & 144 & 141 & 187 & 185 & 136 & 183 & 191 & 135 & 186 & 280 & 56 & 270 & 60 & 54 & 268 & 267 & 45 & 2925\end{array}$ $\begin{array}{llllllllllllllllll}165 & 154 & 170 & 156 & 168 & 158 & 159 & 172 & 161 & 162 & 43 & 37 & 285 & 38 & 291 & 278 & 42 & 286 \\ 2925\end{array}$ $\begin{array}{llllllllllllllllll}79 & 76 & 81 & 252 & 250 & 241 & 86 & 240 & 237 & 83 & 299 & 26 & 19 & 16 & 312 & 305 & 308 & 15 \\ 2925\end{array}$


 $\begin{array}{lllllllllllllllllll}247 & 225 & 106 & 215 & 214 & 109 & 112 & 219 & 100 & 78 & 28 & 297 & 310 & 309 & 13 & 20 & 17 & 306 & 2925\end{array}$ $74 \quad 231217 \begin{array}{llllllllllllllllllll}110 & 111 & 216 & 213 & 108 & 94 & 251 & 3 & 324 & 4 & 320 & 317 & 7 & 294 & 31 & 2925\end{array}$ $87 \quad 97104218105 \quad 224222102 \quad 228238$ $\begin{array}{llllllllllllllllllll}243 & 229 & 234 & 99 & 236 & 93 & 90 & 92 & 227 & 82 & 6 & 314 & 9 & 12 & 315 & 319 & 29 & 296 & 2925\end{array}$ $\begin{array}{llllllllllllllllll}242 & 249 & 244 & 73 & 75 & 84 & 239 & 85 & 88 & 246 & 318 & 1 & 321 & 5 & 8 & 322 & 295 & 30 \\ 2925\end{array}$ 2925292529252925292529252925292529252925292529252925292529252925292529252925


356 Inder J. Taneja https://inderjtaneja.com/ https://numbers-magic.com/ 2925 $\begin{array}{lllllllllllllllll}203 & 198 & 128 & 196 & 130 & 126 & 116 & 210 & 114 & 204 & 39 & 288 & 40 & 287 & 34 & 47 & 283 \\ 282 & 2925\end{array}$ 125149146182175178145169156200 $\begin{array}{llllllllllllllllllll}201 & 177 & 153 & 171 & 174 & 152 & 148 & 158 & 167 & 124 & 41 & 51 & 263 & 66 & 257 & 64 & 274 & 284 & 2925\end{array}$ $\begin{array}{lllllllllllllllllllll}123 & 144 & 172 & 154 & 151 & 173 & 181 & 168 & 157 & 202 & 292 & 275 & 67 & 254 & 71 & 258 & 50 & 33 & 2925\end{array}$ $\begin{array}{lllllllllllllllllll}208 & 180 & 179 & 143 & 150 & 147 & 176 & 155 & 170 & 117 & 290 & 49 & 260 & 72 & 253 & 65 & 276 & 35 & 2925\end{array}$ $\begin{array}{lllllllllllllllllll}113 & 164 & 161 & 133 & 194 & 134 & 190 & 187 & 137 & 212 & 281 & 272 & 61 & 69 & 256 & 264 & 53 & 44 & 2925\end{array}$ $\begin{array}{lllllllllllllllllllll}205 & 165 & 160 & 136 & 141 & 186 & 183 & 140 & 189 & 120 & 277 & 266 & 63 & 255 & 70 & 262 & 59 & 48 & 2925\end{array}$ $\begin{array}{lllllllllllllllllllll}119 & 159 & 166 & 193 & 184 & 139 & 142 & 185 & 132 & 206 & 46 & 273 & 261 & 259 & 68 & 62 & 52 & 279 & 2925\end{array}$ $\begin{array}{llllllllllllllllllll}207 & 162 & 163 & 188 & 131 & 191 & 135 & 138 & 192 & 118 & 280 & 56 & 270 & 60 & 54 & 268 & 267 & 45 & 2925\end{array}$ $\begin{array}{llllllllllllllllll}121 & 127 & 197 & 129 & 195 & 199 & 209 & 115 & 211 & 122 & 43 & 37 & 285 & 38 & 291 & 278 & 42 & 286 \\ 2925\end{array}$ $79 \quad 76 \quad 812522502418623724083299 \quad 26$ $248 \begin{array}{lllllllllllllllllll}98 & 91 & 235 & 89 & 232 & 226 & 233 & 96 & 77 & 25 & 300 & 307 & 23 & 301 & 304 & 22 & 18 & 2925\end{array}$ \begin{tabular}{lllllllll|l|llllllllll}
80 \& 95 \& 223 \& 107 \& 220 \& 101 \& 103 \& 221 \& 230 \& 245 \& 298 \& 27 \& 14 \& 302 \& 24 \& 21 \& 303 \& 311 \& 2925

 $\begin{array}{llllllllllllllllll}247 & 225 & 106 & 214 & 215 & 109 & 112 & 219 & 100 & 78 & 28 & 297 & 310 & 309 & 13 & 20 & 17 & 306 \\ 2925\end{array}$ 

74 \& 231 \& 217 \& 111 \& 110 \& 216 \& 213 \& 108 \& 94 \& 251 \& 3 \& 324 \& 4 \& 320 \& 317 \& 7 \& 294 \& 31 \& 2925
\end{tabular} $\begin{array}{llllllllllllllllllll}87 & 97 & 104 & 218 & 105 & 224 & 222 & 102 & 228 & 238 & 323 & 11 & 316 & 313 & 10 & 2 & 32 & 293 & 2925\end{array}$ $\begin{array}{llllllllllllllllllllll}243 & 229 & 234 & 90 & 236 & 93 & 99 & 92 & 227 & 82 & 6 & 314 & 9 & 12 & 315 & 319 & 29 & 296 & 2925\end{array}$ $\begin{array}{llllllllllllllllll}242 & 249 & 244 & 73 & 75 & 84 & 239 & 88 & 85 & 246 & 318 & 1 & 321 & 5 & 8 & 322 & 295 & 30 \\ 2925\end{array}$ 2925292529252925292529252925292529252925292529252925292529252925292529252925

| 361 |  |  | nd |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|  | 160 | 16017 | 171 | 155 | 169 | 157 | 167166 | 153 | 164 | 163 | 39 | 288 | 884 | 40287 | 34 | 47 | 28 | 282 |  |
|  |  | 12 | 120 | 1212 | 202 | 118 | 197208 | 203 | 206 | 124 | 36 | 56 | 58 | $55 \quad 265$ | 6271 | 57 | 26 | 289 |  |
|  |  |  | 140 | 196 | 191 | 135 | 189132 | 130 | 187 | 116 | 41 | 1266 | 6626 | 66 | 257 | 64 | 59 | 284 | 2925 |
|  |  |  | 186 | 183 | 141 | 180 | 147143 | 181 | 139 | 127 | 292 |  |  | 5 | 570 | 258 | 50 | 33 |  |
|  |  |  | 1921 | 1461 | 150 | 176 | 151173 | 179 | 133 | 211 | 290 | 80 49 | 4926 | 260254 | , | 65 | 6 | 35 |  |
|  | 125 | 18 | 188 | 1771 | 175 | 149 | 174152 | 148 | 137 | 200 | 281 | 272 | 726 | 72 | 253 | 262 | 53 | 44 | 2925 |
|  |  |  | 131 | 144 | 18 | 1451 | 178182 | 142 | 194 | 113 | 277 |  |  | 69 | 256 | 26 | 274 | 48 |  |
|  |  |  | 138 | 129 | 134 | 190 | 136193 | 195 | 185 | 210 | 46 |  | 27326 | 261259 | 968 | 62 | 52 | 279 |  |
|  | 20 |  | 2052 | 204 | 123 | 207 | 128117 | 122 | 119 | 199 | 280 |  | 5627 | 27060 | 54 | 268 | 267 | 45 |  |
|  | 165 | 15 | 1541 | 170 | 156 | 168 | 158159 | 172 | 161 | 162 | 43 | 37 | 3728 | 28538 | 291 | 278 | 42 | 286 |  |
|  | 79 | 7 | 76 | 81 | 252 | 250 | 24186 | 240 | 237 | 83 | 294 | 432 | $32 \quad 2$ | 29 | 29 | 30 | 25 | 29 |  |
|  |  |  | 98 | 91 | 235 | 892 |  |  | 96 | 77 |  |  | 1331 | 3 | 10 |  | 9 |  |  |
|  | 80 | 9 | 95 | 2231 | 107 | 220 | 101103 | 22 | 230 | 245 |  |  | 9 | 17 | 307 | 30 | 10 | 324 |  |
|  |  | 22 | 2251 | 106 |  | 21410 | 109112 | 219 | $100$ | 78 | 8 | $\begin{array}{l\|l} 8 & 305 \end{array}$ |  |  |  | $23$ | 20 | $317$ |  |
|  | 74 | 23 | 2312 | 2171 | 110 | 111 | 216213 | 108 | 94 | 251 | 3 | 311 | 30 | 30324 | 21 | 302 | 14 | 32 |  |
|  | 87 | 97 | 97 | 1042 | 218 | 1052 | 224222 | 102 | 228 | 238 | 319 |  | 531 | 312308 | 818 | 16 | 306 | 6 |  |
|  | 243 | 22 | 229 | 234 | 90 | 236 | 9399 | 92 | 227 | 82 | 321 | 12 | 2 | 318 | 315 |  | 316 | 2 |  |
|  |  |  | 2492 | 244 | 73 | 75 | 84239 | 85 | 88 | 246 | 31 | 1293 | 29329 | 29828 | 29 |  | 300 | 26 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

366 Inder J. Taneja https://inderjtaneja.com/ https://numbers-magic.com/ 2925 \begin{tabular}{|lllll|llll|llllllll}
113 \& 211 \& 210 \& 209 \& 114 \& 118 \& 176 \& 148 \& 181 \& 145 \& 39 \& 288 \& 40 \& 287 \& 34 \& 47 \& 283 <br>
282 \& 2925

 

206 \& 120 \& 204 \& 121 \& 123 \& 201 \& 150 \& 171 \& 154 \& 175 \& 36 \& 58 \& 55 \& 265 \& 271 \& 57 \& 269 \& 289 <br>
2925
\end{tabular} $\begin{array}{llllllllllllllllll}200 & 199 & 127 & 128 & 196 & 125 & 179 & 152 & 173 & 146 & 41 & 51 & 263 & 66 & 257 & 64 & 274 & 284 \\ 2925\end{array}$ $\begin{array}{llllllllllllllllll}130 & 126 & 197 & 198 & 129 & 195 & 143 & 174 & 151 & 182 & 292 & 275 & 67 & 255 & 70 & 258 & 50 & 33 \\ 2925\end{array}$ $\begin{array}{lllllllllllllllllll}119 & 202 & 122 & 203 & 205 & 124 & 147 & 153 & 172 & 178 & 290 & 49 & 260 & 72 & 253 & 65 & 276 & 35 & 2925\end{array}$ $\begin{array}{lllllllllllllllll}207 & 117 & 115 & 116 & 208 & 212 & 180 & 177 & 144 & 149 & 281 & 272 & 63 & 69 & 256 & 262 & 53 \\ 44 & 2925\end{array}$ $\begin{array}{llllllllllllllllllll}133 & 194 & 134 & 187 & 190 & 137 & 161 & 166 & 155 & 168 & 277 & 266 & 61 & 254 & 71 & 264 & 59 & 48 & 2925\end{array}$ 136141140186183189 $\begin{array}{llllllllllllllllllll}193 & 184 & 185 & 139 & 142 & 132 & 170 & 157 & 164 & 159 & 280 & 56 & 270 & 60 & 54 & 268 & 267 & 45 & 2925\end{array}$ $\begin{array}{lllllllllllllllllll}188 & 131 & 191 & 138 & 135 & 192 & 163 & 160 & 169 & 158 & 43 & 37 & 285 & 38 & 291 & 278 & 42 & 286 & 2925\end{array}$

 $248 \begin{array}{llllllllllllllllll}98 & 91 & 235 & 89 & 232 & 226 & 233 & 96 & 77 & 323 & 313 & 314 & 7 & 10 & 320 & 9 & 4 & 2925\end{array}$ 80 95 $223107220101103221 \quad 230245$ $\begin{array}{lllllllllllllllllllll}247 & 225 & 106 & 214 & 215 & 109 & 112 & 219 & 100 & 78 & 8 & 305 & 22 & 301 & 304 & 23 & 20 & 317 & 2925\end{array}$ $74 \quad 231217111 \quad 110216213108$ $\begin{array}{lllllllllllllllllllll}87 & 97 & 104 & 218 & 105 & 224 & 222 & 102 & 228 & 238 & 319 & 15 & 312 & 308 & 18 & 16 & 306 & 6 & 2925\end{array}$ $243 \quad 229234 \quad 90 \quad 236$
 2925292529252925292529252925292529252925292529252925292529252925292529252925


 1 \begin{tabular}{lllllllll|l|llllllll}
13 \& 20 \& 16 \& 311 \& 307 \& 306 \& 17 \& 310 \& 324 \& 94 \& 116 \& 113 \& 207 \& 213 \& 115 \& 211 \& 231 \& 2925

 $11 \quad 31230530914 \quad 18 \quad 19 \quad 30815$ 

318 \& 315 \& 319 \& 12 \& 317 \& 4 \& 3 \& 323 \& 9 \& 5 \& 234 \& 217 \& 125 \& 196 \& 129 \& 200 \& 108 \& 91 \& 2925

 $\begin{array}{llllllllllllllllllll}300 & 302 & 21 & 27 & 33 & 291 & 290 & 289 & 34 & 38 & 232 & 107 & 202 & 197 & 128 & 123 & 218 & 93 & 2925\end{array}$ 

26 \& 295 \& 30 \& 299 \& 286 \& 40 \& 284 \& 41 \& 43 \& 281 \& 223 \& 214 \& 121 \& 127 \& 198 \& 204 \& 111 \& 102 \& 2925

 $\begin{array}{llllllllllllllllllllll}301 & 294 & 31 & 24 & 280 & 279 & 47 & 48 & 276 & 45 & 99 & 208 & 119 & 130 & 195 & 206 & 117 & 226 & 2925\end{array}$ $\begin{array}{lllllllllllllllllllll}28 & 32 & 293 & 297 & 50 & 46 & 277 & 278 & 49 & 275 & 219 & 215 & 203 & 201 & 126 & 120 & 110 & 106 & 2925\end{array}$ 

22 \& 29 \& 296 \& 303 \& 39 \& 282 \& 42 \& 283 \& 285 \& 44 \& 222 \& 114 \& 212 \& 118 \& 112 \& 210 \& 209 \& 103 \& 2925
\end{tabular} $\begin{array}{llllllllllllllllll}298 & 23 & 304 & 25 & 287 & 37 & 35 & 36 & 288 & 292 & 101 & 95 & 227 & 96 & 233 & 220 & 100 & 228 \\ 2925\end{array}$



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| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | $\begin{array}{lllllllllllllllllllllllllllll}264 & 271 & 261 & 51 & 53 & 62 & 66 & 266 & 63 & 268 & 188 & 193 & 133 & 131 & 144 & 182 & 142 & 187 & 2925\end{array}$ 2925292529252925292529252925292529252925292529252925292529252925292529252925

| 381 |  |  | nder J. Ta |  |  | ttps://inder |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|  | 5 |  | 31016 | 308 | 18 | 14 | 322 | 2 | 316 | 97 | 723 | 230 | 982 | 229 | 92 | 105 | 225 | 5 |  |  |
|  | 13 |  | 30296 | 297 | 27 | 26300 |  | 23 | 312 | 04 |  | 1161 | 1132 | 207 | 213 | 115 | 211 |  |  | 2 |
|  | 3 |  | 29529 | 28 | 298 | 29925 |  |  | 12 | 9 |  | 2 | 20512 | 124 | 199 | 122 | 216 | 6 |  | 2925 |
|  |  |  | 19305 | 304 |  | 31293 |  |  | 314 | 234 |  | 21712 | 12519 | 19 | 128 | 200 | 08 |  |  | 2925 |
|  | 320 |  | 30620 | 21 | 2 | 29432 | 3 |  | 5 | 232 |  | 1072 | 2021 | 130 | 195 | 123 | 218 |  | 93 |  |
|  |  |  | 43 | 80 | 46 | 422 |  | 39 | 324 | 223 |  | 1 | 11912 | 127 | 198 | 206 | 111 |  | 02 |  |
|  | 317 |  | 28244 | 45 | 279 | 28341 | 40 | 286 | 8 | 219 |  | 20812 | 1211 | 196 | 129 | 204 | 117 |  | 106 |  |
|  | 7 |  | 38288 | 289 | 35 | 47 | 276 | 50 | 318 | 94 |  | 2 | 2032 | 201 | 126 | 120 | 110 |  |  |  |
|  | 319 |  | 28737 | 36 | 290 | 27848 | 49 | 275 | 6 | 222 |  | 1142 | 2121 | 118 | 112 | 210 | 209 |  |  |  |
|  | 9 |  | 15309 | 17 | 307 | 311321 | 3 | 323 | 10 | 101 |  | 952 | 227 | 96 | 233 |  |  |  |  |  |
|  |  |  | 5459 | 274 |  | 26364 | 259 | 262 | 61 |  |  | 132192 | 19219 | 194 | 181 | 43 | 183 |  |  |  |
|  |  |  | $76 \quad 69$ | 257 |  | 254248 | 25 | 74 | 55 | 135 |  | 1681 | 161 | 166 | 160 | 158 | 162 |  |  |  |
|  | 58 |  | 73245 | 85 | 242 | 8179 | 243 | 252 | 267 | 136 |  | 151 | 175 | 149 | 177 | 78 |  |  |  |  |
|  | 269 |  | 247 | 23 |  | 90 | 24 | 78 | 56 | 141 |  | 17317 | 171 | 153 |  | 70 | 152 |  |  |  |
|  | 52 |  | 253239 | 88 | 238 | 23589 | 86 | 72 | 273 | 191 |  | 14615 | 154 | 172 | 16 | 155 | 179 |  |  |  |
|  | 65 |  | 7582 | 240 | 83 | 244246 | 80 | 250 | 260 | 186 |  | 180 | 1501 | 1761 | 148 | 147 | 174 |  |  |  |
|  |  |  | 251256 | 68 | 258 | 7177 | 70 | 249 | 60 | 185 |  | 15716 | 16415 | 159 | 165 | 67 | 3 |  |  | 2925 |
|  | 264 |  | 271266 | 51 | 53 | 62261 | 66 | 63 | 268 | 188 |  | 19313 | 1331 | 131 | 1 | 82 | 2 |  | 87 |  |

 \begin{tabular}{ll|l|llllll|l|llllllll}
124 \& 128 \& 197 \& 201 \& 188 \& 175 \& 151 \& 171 \& 153 \& 137 \& 76 \& 98 \& 95 \& 225 \& 231 \& 97 \& 229 \& 249 <br>
2925

 

203 \& 132 \& 193 \& 122 \& 134 \& 148 \& 164 \& 161 \& 177 \& 191 \& 81 \& 91 \& 223 \& 106 \& 217 \& 104 \& 234 \& 244 \& 2925
\end{tabular} $\begin{array}{lllllllllllllllllllll}207 & 125 & 200 & 118 & 146 & 156 & 163 & 162 & 169 & 179 & 252 & 226 & 107 & 109 & 216 & 218 & 99 & 73 & 2925\end{array}$ $\begin{array}{llllllllllllllllllllll}205 & 199 & 126 & 120 & 181 & 152 & 165 & 160 & 173 & 144 & 250 & 89 & 220 & 112 & 213 & 105 & 236 & 75 & 2925\end{array}$ $\begin{array}{lllllllllllllllllllll}116 & 195 & 130 & 209 & 140 & 149 & 157 & 168 & 176 & 185 & 241 & 232 & 101 & 214 & 111 & 224 & 93 & 84 & 2925\end{array}$ $\begin{array}{llllllllllllllllllll}121 & 198 & 127 & 204 & 138 & 178 & 159 & 166 & 147 & 187 & 237 & 235 & 103 & 215 & 110 & 222 & 90 & 88 & 2925\end{array}$ $\begin{array}{lllllllllllllllllllll}211 & 129 & 196 & 114 & 186 & 170 & 167 & 158 & 155 & 139 & 86 & 233 & 221 & 219 & 108 & 102 & 92 & 239 & 2925\end{array}$ $115 \quad 194131210190 \begin{array}{lllllllllllllllll}172 & 174 & 154 & 150 & 135 & 240 & 96 & 230 & 100 & 94 & 228 & 227 & 85 & 2925\end{array}$ $\begin{array}{llllllllllllllllll}117 & 212 & 202 & 119 & 180 & 136 & 192 & 143 & 141 & 183 & 83 & 77 & 245 & 78 & 251 & 238 & 82 & 246 \\ 2925\end{array}$ $\begin{array}{lllllllllllllllllll}16 & 322 & 17 & 21 & 5 & 19 & 18 & 305 & 4 & 316 & 301 & 319 & 311 & 323 & 11 & 12 & 302 & 303 & 2925\end{array}$ $312 \begin{array}{lllllllllllllllll}293 & 282 & 299 & 298 & 41 & 35 & 28 & 286 & 288 & 292 & 25 & 38 & 31 & 29 & 295 & 40 & 13 \\ 2925\end{array}$ $\begin{array}{lllllllllllllllllllllll}310 & 36 & 56 & 51 & 45 & 268 & 277 & 60 & 53 & 270 & 275 & 279 & 47 & 266 & 276 & 52 & 289 & 15 & 2925\end{array}$ $1 \begin{array}{llllllllllllllllllll}1 & 283 & 54 & 261 & 72 & 260 & 69 & 68 & 255 & 62 & 259 & 61 & 67 & 254 & 262 & 271 & 42 & 324 & 2925\end{array}$ 315 34 $2676425365256257 \quad 70 \quad 26366$ $317 \quad 44 \quad 273274280574826527255$ $7 \begin{array}{llllllllllllllllll}7 & 285 & 43 & 26 & 27 & 284 & 290 & 297 & 39 & 37 & 33 & 300 & 287 & 294 & 296 & 30 & 32 & 318 \\ 2925\end{array}$

 2925292529252925292529252925292529252925292529252925292529252925292529252925


$396 \quad$ Inder J. Taneja $\quad$ https://inderjtaneja.com/ $\quad$ https://numbers-magic.com/ 2925 | 125 | 137 | 190 | 131 | 192 | 145 | 182 | 139 | 184 | 200 | 86 | 98 | 95 | 225 | 231 | 97 | 229 | 239 | 2925 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | $\begin{array}{llllllllllllllllllllll}201 & 132 & 191 & 138 & 189 & 140 & 183 & 146 & 181 & 124 & 81 & 226 & 223 & 106 & 217 & 104 & 99 & 244 & 2925\end{array}$ $\begin{array}{lllllllllllllllllllll}123 & 194 & 133 & 188 & 135 & 186 & 141 & 180 & 143 & 202 & 252 & 235 & 107 & 214 & 111 & 218 & 90 & 73 & 2925\end{array}$ $\begin{array}{lllllllllllllllllllll}207 & 187 & 136 & 193 & 134 & 179 & 144 & 185 & 142 & 118 & 250 & 91 & 101 & 215 & 110 & 224 & 234 & 75 & 2925\end{array}$ $\begin{array}{llllllllllllllllllll}113 & 153 & 174 & 147 & 176 & 161 & 166 & 155 & 168 & 212 & 241 & 232 & 220 & 112 & 213 & 105 & 93 & 84 & 2925\end{array}$ $\begin{array}{lllllllllllllllllllllll}205 & 148 & 175 & 154 & 173 & 156 & 167 & 162 & 165 & 120 & 237 & 89 & 103 & 109 & 216 & 222 & 236 & 88 & 2925\end{array}$ | 119 | 178 | 149 | 172 | 151 | 170 | 157 | 164 | 159 | 206 | 76 | 233 | 221 | 219 | 108 | 102 | 92 | 249 | 2925 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | $\begin{array}{lllllllllllllllllllll}208 & 171 & 152 & 177 & 150 & 163 & 160 & 169 & 158 & 117 & 240 & 96 & 230 & 100 & 94 & 228 & 227 & 85 & 2925\end{array}$ $\begin{array}{llllllllllllllllll}121 & 127 & 197 & 129 & 195 & 199 & 209 & 115 & 211 & 122 & 83 & 77 & 245 & 78 & 251 & 238 & 82 & 246 \\ 2925\end{array}$ $\begin{array}{lllllllllllllllllllllllllllllllllll}16 & 322 & 17 & 21 & 5 & 19 & 18 & 305 & 4 & 316 & 301 & 319 & 311 & 323 & 11 & 12 & 302 & 303 & 2925\end{array}$ $312 \begin{array}{llllllllllllllllll}293 & 282 & 299 & 298 & 41 & 31 & 35 & 286 & 288 & 292 & 25 & 38 & 28 & 29 & 295 & 40 & 13 & 2925\end{array}$ $\begin{array}{llllllllllllllllllllllllllllll}310 & 36 & 56 & 51 & 45 & 270 & 277 & 60 & 53 & 268 & 275 & 279 & 47 & 266 & 276 & 52 & 289 & 15 & 2925\end{array}$ $\begin{array}{lllllllllllllllllllll}1 & 283 & 54 & 261 & 61 & 260 & 69 & 72 & 255 & 62 & 259 & 68 & 67 & 254 & 262 & 271 & 42 & 324 & 2925\end{array}$ $\begin{array}{lllllllllllllllllll}315 & 34 & 267 & 64 & 264 & 65 & 256 & 253 & 70 & 263 & 66 & 257 & 258 & 71 & 63 & 58 & 291 & 10 & 2925\end{array}$ 31744273274280554826527257



2925292529252925292529252925292529252925292529252925292529252925292529252925



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| 99 | 1022 | 222101 | 231 | 220 | 19 | 4 | 132 | 195 | 134 | 128 | 192 |  | 3028 | 284 | 42 | 277 | 43 |  | 49 |  |
| 230 | 2091 | 117111 | 213 | 95 | 196 |  | 188 | 189 | 135 | 138 | 129 | 288 | 885 | 58 | 262 | 266 | 64 |  | 37 |  |
| 104 | 215 | 121204 | 110 | 221 | 127 | 13 | 1371 | 136 | 190 | 187 | 198 | 38 | 86 | 61 | 258 | 67 | 26 |  | 287 |  |
| 233 | 310912 | 123202 | 216 | 92 | 133 |  | 1931 | 130 | 191 | 197 | 131 | 51 |  | 60 | 256 | 69 | 265 |  |  |  |
| 228 | 821220 | 200125 | 113 | 97 | 182 | 214 | 1441 | 140 | 146 | 183 | 180 | 50 | 027 | 272 | 253 | 72 | 53 |  | 27 |  |
| 91 | 2182 | 206119 | 107 | 234 | 18 |  | 1501 | 147 | 177 | 176 | 141 | 273 | 73 | 56 | 259 | 66 | 26 |  | 52 |  |
| 93 | 1141 | 126199 | 211 | 232 | 139 |  | 1751 | 178 | 148 | 149 | 186 | 278 |  | 263 | 68 | 257 | 62 |  | 47 |  |
| 96 | 2102 | 201124 | 115 | 229 | 14 |  | 181 | 185 | 179 | 142 | 143 | 44 | 5 | 55 | 65 | 260 | 270 |  | 281 |  |
| 225 | 10812 | 120205 | 217 | 100 | 170 | 015 | 156 | 171 | 158 | 152 | 168 | 40 | 027 | 27 | 71 | 254 | 54 |  | 285 |  |
| 227 | 1182 | 203122 | 207 | 98 | 172 |  | 1621 | 159 | 165 | 164 | 153 | 46 | 6 | 26 | 70 | 255 | 57 |  |  |  |
| 219 | 112 | 208214 | 116 | 106 | 15 |  | 1631 | 166 | 160 | 161 | 174 | 28 | 26 | 26 | 63 | 59 | 26 |  | 39 |  |
| 105 | 223103 | 103224 | 94 | 226 | 15 |  | 1691 | 154 | 167 | 173 | 155 | 276 | 76 | 41 | 283 | 48 | 282 |  | 45 |  |
| 13 | 11 | 16310 | 311 | 11 | 3 |  | 317 | 32 | 315 | 323 | 9 |  |  |  |  | 249 |  |  | 78 |  |
| 320 | 297 | $25 \quad 24$ | 19 | 20 | 29 |  | 3083 | 307 | 304 | 22 | 5 | 246 |  |  |  | 81 | 83 |  |  |  |
| 6 | 27 | 289294 | 34 | 295 | 32 |  | 29 |  | 292 | 298 | 319 | 240 | 4023 | 239 | 87 | 88 | 236 |  | 85 |  |
| 313 | 23 | $36 \quad 31$ | 291 | 30 | 29 | 29 | 2962 | 290 | 33 | 302 | 12 |  |  |  | 7 |  | 89 |  |  |  |
| 7 | 30330 | 300301 | 306 | 305 | 26 |  | 17 | 18 | 21 | 28 | 318 |  |  | 24 | 82 |  | 245 |  | 84 |  |
| 316 | 32430 | 30915 | 14 | 314 | 42 |  | 8 | 4 | 10 | 2 | 312 | 247 | 477 | 77 | 75 | 76 | 248 |  |  |  |



| 421 |  |  | Inder | J. Taneja |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|  | 137 | 131 | 1901 | 131192 | 145 |  | 821 | 139 | 184 | 220 |  | 2171 | 104 | 109 | 276 | 764 | 41 | 283 | 48 | 282 | 45 |  |
|  |  | 19 | 1911 | 138189 | 140 | 018 | 831 | 146 | 181 | 103 |  | 21 | 114 | 222 | 288 | 88 | 64 |  |  | 58 | 37 |  |
|  | 194 | 13 | 13318 | 188135 | 186 | 14 | 41 | 180 | 143 | 219 |  | 113 | 212 | 106 | 38 | 3826 | 264 |  |  | 61 | 287 |  |
|  | 87 | 18 | 13619 | 193134 | 179 |  | 4418 | 185 | 142 | 110 |  | 21 | 111 | 215 | 51 | 5126 | 26 |  |  | 60 | 27 |  |
|  | 93 | 23 | 234 | 230227 | 94 |  | 9712 | 127 | 198 | 107 |  | 112 | 213 | 218 | 50 | 50 |  | 256 |  | 272 | 275 |  |
|  | 33 | 13 | 10 | 223226 | 100 |  | 921 | 196 | 129 | 216 | 610 | 082 | 221 | 105 |  | 7326 | 269 | 258 | 67 | 56 | 52 |  |
|  | 96 | 622 | 22410 | 10299 | 225 |  | 229 | 197 | 128 | 121 |  | 205 | 116 | 208 | 278 | 786 | 62 | 68 | 257 | 263 | 47 |  |
|  | 228 | 289 | 919 | 9598 | 231 | 123 | 2321 | 130 | 195 | 210 |  | 125 | 200 | 115 | 44 | 27 | 270 | 253 |  | 55 | 28 |  |
|  |  | 17 | 17 | 176 | 161 |  | 661 | 155 | 168 | 118 |  | 202 | 123 | 207 |  | 0 | 54 | 71 | 254 | 271 | 285 |  |
|  | 148 | 17 | 175 | 173 | 156 | 16 | 671 | 162 | 165 | 203 |  | 991 | 126 | 122 | 46 | 46 | 57 | 70 | 255 | $268$ | 27 |  |
|  | 8 | 14 | 14917 | 172151 | 170 | 17 | 571 | 164 | 159 | 206 |  | 124 | 201 | 119 |  | 26 | 26 | 63 | 59 | 261 | 39 |  |
|  | 1 | 15 | 152177 | 177150 | 163 |  | 601 | 169 | 158 | 117 |  | 120 | 209 | 204 |  | 8028 | 284 | 42 | 277 | 43 | 49 |  |
|  |  |  | 116 | 16310 | 311 |  | 3 | 11 | 317 | 321 |  | 315 | 323 | 9 | 73 | 7325 |  |  |  | 74 | 78 |  |
|  |  | 220 | 297 | 25 | 19 | 20 | 20 | 299 |  |  |  | 304 | 22 | 5 |  |  |  | 244 | 81 | 83 | 24 |  |
|  | 6 |  | 27 | 3 | 289 | 29 | 295 | 32 | 29 | 35 |  | 2942 | 298 | 319 |  |  |  |  |  | 236 | 85 |  |
|  | 313 |  | $23 \quad 2$ | 29133 | 36 | 30 | 302 | 293 | 296 | 290 | 03 | 3 | 302 | 12 |  | 90 | 86 |  | 238 | 89 | 235 |  |
|  |  | 30 | 30330 | 300301 | 306 | 630 | 305 | 26 | 17 | 18 | 2 | 21 | 28 | 318 |  | 7924 |  | 82 | 43 |  | 84 |  |
|  | 316 | 632 | 32430 | 30915 | 14 | 32 | 322 | 314 | 8 | 4 | 10 | 10 | 2 | 312 | 24 | 477 | 77 | 75 | 76 | 248 | 252 |  |







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|  | 6 | 612 | 12020 | 07122 | 116 | 204 | 133 |  | 193 | 191 | 130 | 131 |  | 28028 | 284 | 42277 | 43 | 49 |  |
|  | 208 |  | 20012 | 26201 | 123 | 117 | 196 |  | 189 | 188138 | 135 | 129 |  | 2886 | 6426 | 262266 | 58 | 37 |  |
|  |  |  | 125 | 99124 | 202 | 210 | 127 |  | 136 | 137187 | 190 | 98 |  | 3826 | 26 | 260 | 61 | 287 |  |
|  | 121 |  | 20511 | 18203 | 209 | 119 | 194 |  | 132 | 128134 | 195 | 192 |  | 27326 | 265 | 72 | 60 | 52 |  |
|  |  |  | 96 | 92 | 98 | 230 | 21 |  | 1081 | 104110 | 219 | 216 |  | 506 | 62 | 25669 | 263 | 275 |  |
|  | 234 |  | 102 | 22 | 224 | 91 | 220 |  | 114 | 111213 | 12 | 105 |  | 5126 | 269 | 25 | 56 | 274 |  |
|  | 93 |  | 22322 | 26100 | 101 | 232 | 103 |  | 2112 | 214112 | 113 | 222 |  | 2785 | 53 | 25 | 272 | 47 |  |
|  | 95 |  | 229 | 94233 | 227 | 97 | 109 |  | 2172 | 221215 | 106 | 107 |  | 27 | 270 | 2586 | 55 | 28 |  |
|  |  |  | 14618 | 83 | 140 | 182 | 170 |  | 156 | 152 | 158 | 168 |  | 40 | 547 | 25 | 271 | 285 |  |
|  |  |  | 17 | 176 | 150 | 184 | 172 |  | 1 | 159165 | 164 | 153 |  | 46 | 57 | 25 | $268$ | 279 |  |
|  | 6 |  | 14817 | 78149 | 175 | 139 | 151 |  | 1631 | 166160 | 161 | 174 |  | 286 | 2676 | 59 | 261 | 39 |  |
|  | 3 |  | 17914 | 42181 | 185 | 145 | 157 |  | 1691 | 173154 | 167 | 155 |  | 2764 | 4128 | 28348 | 282 | 45 |  |
|  |  |  | 116 | 16310 | 311 | 3 | 11 |  | 3 | 32131 | 323 | 9 |  |  | 2467 | 7525 | 76 | 78 |  |
|  |  |  | 303 | 300301 | 18 | 305 | 26 |  | 3 | 306 | 28 | 5 |  | 8 | 89 | 23 | $240$ | 251 |  |
|  |  |  | 273 | 34289 |  | 29 |  |  |  | $35 \quad 294$ | 298 | 319 |  | 808 | 84 | 23990 | 237 | 245 |  |
|  |  |  | 23 | 29136 |  | 30 | 293 | 29 | 2962 | 290 | 302 | 12 |  | 82 | 2428 | 85236 | 87 | 243 |  |
|  | 7 |  | 2972 | $25 \quad 24$ | 307 | 20 | 299 | 930 | 308 | 19304 | 22 | 318 |  | 23 | 2358 | 88241 | 86 | 81 |  |
|  | 316 |  | 32430 | 30915 | 14 | 322 | 314 | 48 | 8 | 410 | 2 | 312 |  | 477 | 7925 | 25073 | 249 | 77 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |



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|  | 138 |  | 132192 | 192 | 194 | 181 | 14318 | 183 | 137 | 117 | 120 | 12209 | 204 | 4280 | 8028 | 84 | 42277 | 43 | 49 |  |  |
|  | 135 |  | 1681 | 161 | 1661 | 160 | 15816 | 162 | 190 | 210 | 125 | 200 | 115 | 5288 | 8864 | 642 | 262266 | 58 |  |  |  |
|  | 136 |  | 151 | 175 | 149177 | 177 | 178 | 145 | 189 | 118 | 199 | 26 | 207 | 738 | 38 | 2 | 25372 | 61 | 28 |  |  |
|  |  |  | 7317 | 17 | 1531 | 156 | 17015 | 152 | 184 | 203 | 202 | 22123 | 122 | 251 | 5126 | 26 | 70255 | 60 | 27 |  |  |
|  | 191 |  | 4615 | 154 | 172 | 169 | 15517 | 179 | 134 | 206 | 124 | 201 | 119 | 950 | 5062 | 62 | 25669 | 263 | 27 |  |  |
|  | 186 |  | 8015 | 150 | 176 | 148 | 147 | 174 | 139 | 121 | 205 | 205 116 | 208 | 8286 | 8626 | 2692 | 25966 | 56 |  |  |  |
|  |  |  | 15716 | 164 | 159 | 165 | 16716 | 16 | 140 | 105 | 108 | 221 | 216 | 627 | 73 | 536 | 68257 | 272 |  |  |  |
|  | 188 |  | 19313 | 133 | 131 | 144 | 18214 | 142 | 187 | 222 | 211 | 114 | 103 | 34 | 44270 | 27 | 65260 | 55 |  |  |  |
|  | 93 |  | 23422 | 227 | 94 | 230 | 97 | 198 | 127 | 06 | 214 | 111 | 219 | 940 | 4054 | 542 | 25867 | 271 |  |  |  |
|  | 9 |  | 226 | 101 | 223 | 100 | 229 | 195 | 130 | 215 | 112 | 213 | 110 | 046 | 46 | 57 | 71 | 268 |  |  |  |
|  | 23 |  | 992 | 224 | 102 | 225 | 9212 | 129 | 196 | 18 | 113 | 13212 | 107 |  | 7826 | 267 | $63 \quad 59$ | 261 |  |  |  |
|  | 228 |  | 919 | 98 | 231 | 95 | 23212 | 128 | 197 | 109 | 217 | 217104 | 220 | 276 | 7641 | 412 | 28348 | 282 |  |  |  |
|  |  |  | 1 | 11 | 10 | 311 | 16 | 3 | 317 | 321 | 315 | 15323 | 9 |  |  | 467 | 7525 | 76 |  |  |  |
|  |  |  | 297 | 19 | 24 | 25 | $20 \quad 29$ | 299 | 308 | 307 | 304 | 22 | 5 | 57 | 7489 | 2 | 23883 | 240 |  |  |  |
|  | 6 |  | 27 |  | 2 |  | 295 | 34 |  |  | 294 | 294298 | 319 | 980 | 80 | 84 | 23990 | 237 |  |  |  |
|  | 313 |  | 2329 | 293 | 33 | 36 | 30 | 291 | 296 | 90 | 31 | 302 | 12 | 82 | 32 | 2428 | 85236 | 87 | 24 |  |  |
|  | 7 |  | 303306 | 306 | 301 | 300 | 305 | 26 | 17 | 18 | 21 | 2128 | 318 | 8244 | 44235 | 235 | 88241 | 86 |  |  |  |
|  | 316 |  | 324 | 314 | 15 | 14 | 30932 | 322 | 8 | 4 | 10 | 12 | 312 | 2 | 4779 |  | 2507 | 249 |  |  |  |









| 511 |  |  | Inder | r J. Taneja |  |  |  | inder | eritan | nea |  |  |  |  |  |  |  |  |  |  |  |  |
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|  | 283 | 2837 | 273 | 27447 | 50 |  |  | 49 | 44 | 300 |  | 291 | 25 |  | 322 | 225 | 99 | 95 | 231 |  |  |  |
|  |  |  | 59 | 57 | 267 |  |  | 702 | 28 |  | 292 | 33 | 297 |  |  | 972 | 222103 | 103 | 28 | 23 |  |  |
|  | 48 | 26 | 265 | $62 \quad 261$ | 264 | 63 | 60 | 60 | 27 | 2962 | 289 | 36 | 29 | 238 | 38 | 96 | 220 | 105 | 29 | 87 |  |  |
|  | 43 |  | 2712 | 26364 | 61 | 2 | 54 | 54 | 282 | 293 | 35 | 290 | 32 | 251 | 51 | 10 | 104 | 221 | 234 | 74 |  |  |
|  | 279 | 5 | 552 | 272268 | 58 | 56 | 26 | 66 | 46 | $27 \quad 30$ | 30 | 299 | 294 |  |  | 2 | 223 | 2 | 233 | 24 |  |  |
|  | 28 | 5 | 52 | 51278 | 275 | 45 | 27 | 76 | 42 | 193 | 307 | 14 | 310 | 239 | 3922 | 227 | 106 | 219 | 98 | 86 |  |  |
|  | 71 | 25 | 253 | 25868 | 69 | 255 | 26 | 60 | 66 | 312 | 23 | 302 | 13 | 245 | 2 | 236 | 217 | 88 | 89 | 80 |  |  |
|  | 3 |  | 3243 | 3174 |  |  |  |  | 288 | 16 | 22 | 303 | 309 | 249 |  |  | 107 | 218 | 90 | 76 |  |  |
|  | 6 |  | 313 | 316 | 10 | 319 | 28 | 87 | 38 | 305 | 304 | 21 | 20 |  |  |  | 101 | 224 | 93 | 82 |  |  |
|  | 323 | 12 | 123 | 3149 | 315 | 5 | 28 | 86 | 39 | 3083 | 301 | 24 | 17 | 75 | 9 | 942 | 2262 | 230 | 100 |  |  |  |
|  | 8 | 81 | 1 | 321 | 5 | 322 | 40 | 40 | 28 | 15 | 18 | 311 | 306 | 1 |  | 772 | 247 | 84 | 246 |  |  |  |
|  |  |  | 109 | 124202 | 203 | 119 | 215 | 15 | 209 | 213 | 207 | 111 | 117 | 168 | 16816 | 161 | 166 | 160 | 58 |  |  |  |
|  |  |  | 189 | 133132 | 127 | 191 | 128 | 28 | 200 | 199 | 196 | 130 | 113 |  | 5117 | 1751 | 14917 |  | 178 |  |  |  |
|  | 114 | 13 | 135 | 181142 |  |  | 18 | 8713 | 137 | 1431 | 186 | 190 | 211 | 73 | 3 | 171 | 15315 | 156 | 170 |  |  |  |
|  |  | 13 | 131 | 144183 | 141 | 185 | 13 | 38 | 188 | 182 | 139 | $194$ | 120 | 146 |  | 15 | 172 | 169 | $155$ |  |  |  |
|  | 5 | 519 | 195 | 192193 | 198 | 134 | 19 | 97 | 125 | 126 | 129 | 136 | 210 | 180 | 150 | 15017 | 1761 | 148 | 7 |  |  |  |
|  | 208 | 208 21 | 2162 | 201123 | 122 | 206 | 110 | 101 | 116 | 1121 | 118 | 214 | 204 | 157 | 15716 | 16415 | 15916 | 165 | 67 | 163 |  |  |


|  | 516 |  | Inde | J. Taneja |  |  | tns://ind | rit | aneja | ja.com/ |  |  |  |  |  |  | com |  |  |  |
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|  |  |  | 30430 | 306321 | 323 | 22 | 2220 | 18 | 5 | 53 | 1 | 314 |  | 85 | 248 | 7824 | 24 | 79 | 244 |  |
|  |  |  | 2983 | $32 \quad 28$ | 291 | 30 | 30299 | 300 | 24 | 24294 | 29 | 308 |  | 7322 |  | 9995 | 95 | 231 | 252 |  |
|  | 14 |  | 23 3 | 35 | 38 | 289 | 89285 | 284 | 39 | 39288 | 302 | 311 |  | 88 | 971 | 2 | 212 | 28 | 237 | 2925 |
|  | 13 |  | 3329 | 290283 | 287 |  | 3640 | 41 | 28 | 387 | 292 | 312 |  | 38 | 96 | 106219 | 19 | 22 | 87 |  |
|  | 8 |  | 29629 | 293297 | 34 | 295 | 9526 | 25 | 30 | 0131 | 27 | 317 |  | 39 | 91 | 220105 | 05 | 34 | 86 |  |
|  | 6 |  | 27828 | 28043 | 49 | 55 | 55269 | 268 | 26 | 56 | 60 | 319 |  | 43 | 92 | 223 |  | 233 | 82 |  |
|  | 309 |  | 48 | 27352 | 277 | 264 | 6462 | 262 | 63 | 65 | 259 | 16 |  | 8322 | 22 | 101 |  | 98 | 242 |  |
|  | 310 |  | 27927 | 27253 | 46 |  | 25825 | 69 |  | 254 | 67 | 15 |  | 4523 | 236 | 217 | 08 | 89 | 80 |  |
|  | 315 |  | 505 | $54 \quad 271$ | 275 |  | 7268 |  |  | 71 | 253 | 10 |  | 4923 | $23510$ | 107218 | 18 | 90 | 76 |  |
|  | 316 |  | 445 | 51 |  |  | 61260 | 64 | 26 | 263 | 66 | 9 |  | 25123 | 232 | 222103 | 03 | 93 | 74 |  |
|  | 318 |  | 276 | $45 \quad 282$ | 47 | 265 | $65 \quad 59$ | 57 | 58 | 8266 | 270 | 7 |  | 75 |  | 226 | 3 | 00 | 25 |  |
|  | 11 |  | 21 | 19 | 2 | 303 | 303305 | 307 | 32 | 22322 | 324 | 12 |  | 81 | 2 | 247 | 84 | 246 |  |  |
|  | 121 |  | 10912 | 124202 | 203 | 119 | 19215 | 209 | 21 | 207 | 111 | 117 |  | 681 | 16 | 166160 | 60 | 58 |  |  |
|  | 212 |  | 18913 | 133132 | 127 | 191 | 191128 | 200 | 199 | 99196 | 130 | 113 |  | 51 | 17 | 149 |  | 178 |  |  |
|  |  |  | 13514 | 143181 | 184 | 140 | 1818 | 137 | 142 | 186 | 190 | 211 | 173 | 73 |  |  |  | $70$ |  |  |
|  | 205 |  | 13118 | 182144 | 141 | 185 | 85138 | 188 | 18 | 13139 | 194 | 120 |  | 46 | 15 | 172169 | 69 | 155 |  |  |
|  | 115 |  | 19519 | 192193 | 198 | 134 | 34197 | 125 | 12 | 126129 | 136 | 10 |  | 8015 | 150 | 176148 | 48 | 147 |  |  |
|  | 208 | 8216 | 21620 | 201123 | 122 | 206 | 06110 | 116 | 112 | 12118 | 14 | 204 |  | 57 | 164 | 159165 |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |



526 Inder J. Taneja https://inderjtaneja.com/ https://numbers-magic.com/ 2925 \begin{tabular}{|llllll|llllll|llllll|l|l|llll}
1 \& 323 \& 322 \& 321 \& 2 \& 6 \& 19 \& 305 \& 304 \& 303 \& 20 \& 24 \& 85 \& 248 \& 78 \& 241 \& 79 \& 244 \& 2925

 

318 \& 8 \& 316 \& 9 \& 11 \& 313 \& 300 \& 26 \& 298 \& 27 \& 29 \& 295 \& 73 \& 225 \& 99 \& 95 \& 231 \& 252 \& 2925
\end{tabular} $\begin{array}{llllllllllllllllllll}312 & 311 & 15 & 16 & 308 & 13 & 294 & 293 & 33 & 34 & 290 & 31 & 88 & 97 & 222 & 103 & 228 & 237 & 2925\end{array}$ $\begin{array}{lllllllllllllllllll}18 & 14 & 309 & 310 & 17 & 307 & 36 & 32 & 291 & 292 & 35 & 289 & 238 & 96 & 107 & 218 & 229 & 87 & 2925\end{array}$ $\begin{array}{lllllllllllllllllll}7 & 314 & 10 & 315 & 317 & 12 & 25 & 296 & 28 & 297 & 299 & 30 & 251 & 91 & 220 & 105 & 234 & 74 & 2925\end{array}$

 $\begin{array}{lllllllllllllllll}55 & 269 & 268 & 267 & 56 & 60 & 37 & 287 & 286 & 285 & 38 & 42 & 83 & 227 & 106 & 219 & 98 \\ 242 & 2925\end{array}$ $\begin{array}{llllllllllllllllllll}264 & 62 & 262 & 63 & 65 & 259 & 282 & 44 & 280 & 45 & 47 & 277 & 245 & 236 & 217 & 108 & 89 & 80 & 2925\end{array}$ $\begin{array}{lllllllllllllllllllll}258 & 257 & 69 & 70 & 254 & 67 & 276 & 275 & 51 & 52 & 272 & 49 & 249 & 235 & 104 & 221 & 90 & 76 & 2925\end{array}$ $\begin{array}{llllllllllllllllllll}72 & 68 & 255 & 256 & 71 & 253 & 54 & 50 & 273 & 274 & 53 & 271 & 243 & 232 & 101 & 224 & 93 & 82 & 2925\end{array}$ $\begin{array}{llllllllllllllllllll}61 & 260 & 64 & 261 & 263 & 66 & 43 & 278 & 46 & 279 & 281 & 48 & 75 & 94 & 226 & 230 & 100 & 250 & 2925\end{array}$ $\begin{array}{llllllllllllllllllll}265 & 59 & 57 & 58 & 266 & 270 & 283 & 41 & 39 & 40 & 284 & 288 & 81 & 77 & 247 & 84 & 246 & 240 & 2925\end{array}$
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| 536 |  |  | n | r J. Ta | neja |  |  | ps://i | /inderjtan | aneja.c | m/ |  |  |  |  |  |  |  |  |  |  | 2925 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 9 |  | 123 | 312 | 11 | 321 | 310 |  | 37287 |  |  | 38 | 42 | 85 | 24 | 48 | 78 | 241 | 79 |  | 244 |  |
|  | 32 | 29 | 99 | 27 | 21 | 303 | 5 |  | 28244 | 280 | 45 | 47 | 277 | 73 |  |  | 99 | 95 | 231 |  | 252 |  |
|  | 14 |  | 05 | 31 | 294 | 20 | 311 |  | 276275 | 51 | 52 | 272 | 279 | 88 |  | 972 | 222 | 103 | 228 |  | 237 |  |
|  | 32 |  | 19 | 36 | 289 | 306 | 2 |  | 50 |  |  | 53 | 271 | 238 |  | 9610 | 107 | 218 | 229 |  | 87 | 2925 |
|  | 318 | 30 | 022 | 290 | 35 | 23 | 7 |  | $43 \quad 278$ | 46 | 279 | 281 | 48 | 251 |  | 912 | 220 | 105 | 23 |  | 74 | 2925 |
|  | 1 |  | 082 | 293 | 32 | 17 | 324 |  | 28341 | 39 | 40 | 284 | 288 | 239 |  | 92 | 223 | 02 | 23 |  | 86 |  |
|  | 3 | 24 | 24 | 33 | 292 | 301 | 322 |  | 55269 | 268 | 267 | 56 | 60 | 83 |  | 271 | 106 | 219 | 98 |  | 242 |  |
|  | 6 |  | 002 | 291 | 34 | 25 | 319 |  | 26462 | 262 | 63 | 65 | 259 | 245 |  | 36 | 217 | 08 | 89 |  | 80 | 2925 |
|  | 315 |  | 18 | 30 | 295 | 307 | 10 |  | 258257 | 69 | 70 | 254 | 467 | 249 |  | 35 | 104 | 221 | 90 |  | 76 |  |
|  | 31 |  | 2 | 296 | 29 | 297 | 8 |  | $72 \quad 68$ | 255 |  | 71 | 253 | 243 |  |  | 101 | 2 | 93 |  | 82 |  |
|  | 309 |  | 222 | 298 | 304 | 26 | 16 |  | 260 | 64 | 261 | 263 | 66 | 75 |  | 94 | 226 | 230 |  |  | 250 | 2925 |
|  | 15 |  | 313 | 13 | 314 | 4 | 316 |  | 26559 | 57 | 58 | 266 | 270 | 81 |  | 77 | 247 | 84 | 246 |  | 240 |  |

$\begin{array}{llllllllllllllllllll}127 & 123 & 115 & 209 & 208 & 207 & 215 & 122 & 212 & 126 & 124 & 129 & 200 & 130 & 121 & 213 & 128 & 216 & 2925\end{array}$ 2061891451711371821461841321941781911441331421401861192925 $\begin{array}{lllllllllllllllllll}114 & 187 & 154 & 172 & 152 & 161 & 156 & 149 & 170 & 160 & 167 & 166 & 175 & 162 & 157 & 174 & 138 & 211 & 2925\end{array}$ $\begin{array}{llllllllllllllllllll}205 & 135 & 171 & 153 & 173 & 164 & 169 & 176 & 155 & 165 & 158 & 159 & 150 & 163 & 168 & 151 & 190 & 120 & 2925\end{array}$ $214 \begin{array}{llllllllllllllllll}139 & 180 & 148 & 188 & 143 & 179 & 141 & 193 & 131 & 147 & 134 & 181 & 192 & 183 & 185 & 136 & 111 & 2925\end{array}$ $\begin{array}{lllllllllllllllll}109 & 202 & 210 & 116 & 117 & 118 & 110 & 203 & 113 & 199 & 201 & 196 & 125 & 195 & 204 & 112 & 197\end{array} 1982925$
2925292529252925292529252925292529252925292529252925292529252925292529252925




 $206189145137142182146184132194178191144133177140186119 \begin{array}{lllllllll} & 1825\end{array}$ $\begin{array}{llllllllllllllllllll}114 & 187 & 161 & 152 & 156 & 162 & 154 & 149 & 170 & 160 & 167 & 166 & 172 & 175 & 157 & 174 & 138 & 211 & 2925\end{array}$ | 205 | 135 | 164 | 173 | 169 | 163 | 171 | 176 | 155 | 165 | 158 | 159 | 153 | 150 | 168 | 151 | 190 | 120 | 2925 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | 214139180188183143179141193131147134181192148185136 $\begin{array}{lllllllllllllllll}109 & 202 & 118 & 116 & 117 & 210 & 110 & 203 & 113 & 199 & 201 & 196 & 125 & 195 & 204 & 112 & 197\end{array} 1982925$ 2925292529252925292529252925292529252925292529252925292529252925292529252925





2925292529252925292529252925292529252925292529252925292529252925292529252925

| 571 |  | Inder J. Taneja |  |  | https://inderjtaneja.com/ |  |  |  |  |  | https://numbers-magic.com/ |  |  |  |  |  |  |  |  |  |
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|  | 77 | 250252 | 71 | 127 | 187 | 200 | 96 | 131 | 134 | 105 | 52 | 2 |  | 99 | 41 | 28 | 28 |  | 35 | 2925 |
|  | 70 | 23392 | 255 | 199 | 146 | 175 | 145 | 184 | 126 | 98 |  | 114 | 211 | 227 | 34 |  |  | 46 | 291 | 292 |
|  | 251 | 86239 | 74 | 128 | 142 | 165 | 160 | 183 | 197 | 223 |  | 112 | 213 | 102 | 285 |  | 269 | 56 | 40 | 29 |
|  | 9 | 23689 | 76 | 123 | 139 | 164 | 161 | 186 | 202 | 225 |  |  | 117 | 100 | 282 |  |  | 53 | 43 | 29 |
|  | 253 | $87 \quad 238$ | 72 | 132 | 185 | 170 | 155 | 140 | 193 | 108 |  | 115 | 210 | 217 | 289 |  |  |  | 36 | 292 |
|  | 24 | $90 \quad 235$ | 79 | 20 | 177 | 156 | 169 | 148 | 124 | 21 |  |  | 207 | 107 | 28 |  |  |  | 38 | 292 |
|  | 65 | 24382 | 260 | 192 | 178 | 163 | 162 | 147 | 133 | 95 |  | 205 | 120 | 230 | 29 |  |  | 275 | 296 | 29 |
|  | 67 | 23788 | 258 | 136 | 15 | 171 | 154 | 174 | 189 | 93 |  | 209 | 116 | 232 | 31 |  | 273 | 52 | 294 | 29 |
|  | 80 | $84 \quad 241$ | 24 | 203 | 176 | 153 | 172 | 149 | 122 | 229 |  | 215 | 110 | 96 | 4 |  |  | 77 | 28 | 292 |
|  | 69 | 24283 | 256 | 121 | 182 | 157 | 168 | 143 | 204 | 97 |  | 109 | 216 | 228 | 33 |  |  |  | 292 | 29 |
|  | 257 | 24085 | 68 | 195 | 181 | 167 | 158 | 144 | 130 | 221 |  | 212 | 113 | 104 | 293 |  |  | 49 | 32 | 292 |
|  | 259 | 812 | 66 | 137 | 15 | 159 | 166 | 173 | 188 | 231 |  | 119 | 206 | 94 | 295 |  | 278 | 47 | 30 | 29 |
|  | 78 | 91234 | 24 | 190 | 1 | 150 | 180 | 179 | 135 | 106 |  | 214 | 111 | 219 | 42 |  |  | 70 | 283 | 292 |
|  | 254 | $75 \quad 73$ | 248 | 19 | 138 | 125 | 129 | 194 | 198 | 226 |  | 103 | 101 | 220 | 290 |  | 39 | 37 | 284 | 29 |
|  |  | 6315 |  |  |  | 1 | 3 |  | 5 |  |  |  |  | 13 | 63 |  |  | 57 | 266 | 292 |
|  | 11 | 30 |  |  |  |  |  | 20 |  |  |  |  | 297 | 314 | 58 | 26 | 26 | 64 | 263 | 29 |
|  | 9 | 18308 | 25 | 302 | 298 | 19 | 24 | 305 | 303 | 21 |  | 299 | 28 | 316 | 268 |  |  | 62 | 61 | 292 |
|  | 312 | $319 \quad 10$ | 15 | 8 | 12 | 324 | 322 | 309 | 320 | 4 |  | 2 | 311 | 7 | 261 |  | 62 | 267 | 60 |  |

2925292529252925292529252925292529252925292529252925292529252925292529252925

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| 127 | 187200196 | 131134 | 762 | 2576 | 66251 | 65 | 258 | 255 | 72 | 41 |  | 28 | 288 | 35 |  |
| 199 | 146175145 | 184126 | 2542 | 24 | 24 | 84 | 78 | 42 | 71 | 34 |  |  | 46 | 291 | 2925 |
| 121 | 142170155 | 183204 | 692 | 2468 | 8885 | 239 | 238 | 79 | 256 | 285 |  | 269 | 56 | 40 | 2925 |
| 123 | 139156169 | 186202 | 250 | $77 \quad 237$ | 237240 | 86 | 87 | 48 | 75 | 282 |  |  | 53 | 43 | 292 |
| 132 | 151167158 | 174193 | 73 | $83 \quad 24$ | 24380 | 241 | 247 | 81 | 252 | 289 |  |  | 274 | 36 | 292 |
| 136 | 177153172 | 148189 | 253 | 6825 | 25974 | 260 | 67 | 70 | 249 | 287 |  |  | 271 | 38 | 2925 |
| 192 | 178163162 | 147133 | 962 | 223 | 236 | 90 | 1 | 225 | 95 | 29 |  |  | 275 | 296 | 29 |
| 13 | 181165160 | 144188 | 932 | 21821 | 216105 | 22 | 106 | 108 | 232 | 31 |  |  | 52 | 294 | 292 |
| 128 | 176 164 16 | 149197 | 9410 | 10 | 20 | 113 | 0 | 221 | 231 | 44 |  |  | 77 | 281 | 292 |
| 203 | $\begin{array}{llll}185 & 157 & 168\end{array}$ | 140122 | 991 | 11011 | 114209 | 120 | 207 | 215 | 226 | 33 |  |  | 280 | 292 | 29 |
| 19 | 182171154 | 143130 | 2331 | 11 | 11 | 206 | 117 | 213 | 92 | 293 |  |  | 49 | 32 | 292 |
| 201 | 152159166 | 17312 | 2282 | 21420 | 205118 | 21 | 116 | 111 | 97 | 29 |  |  | 47 | 30 | 292 |
| 190 | 141150180 | 179135 | 2272 | 217109 | 109220 | 103 | 219 | 107 | 98 | 42 |  |  | 270 | 283 | 292 |
| 191 | $\begin{array}{llll}138 & 125 & 129\end{array}$ | 194198 | 2301 | 1029 | 9189 | 235 | 2241 | 100 | 229 | 290 |  | 3 | 7 | 28 |  |
|  | $\begin{array}{lllll}6 & 315 & 310\end{array}$ | 317313 | 1 | 31 | 165 |  |  |  | 13 | 63 |  |  | 7 | 266 |  |
| 11 | 30717 | 23 | 3 | 30120 | 2022 |  | 26 | 7 | 4 | 58 |  |  | 64 | 263 | 292 |
| 9 | $\begin{array}{lllll}18 & 308 & 25 & 302\end{array}$ | 302298 | 19 | 2430 | 305303 | 21 | 299 | 28 | 316 | 26 |  | 59 | 62 | 61 | 292 |
| 312 | $319 \quad 10 \quad 15$ | $8 \quad 12$ | 3243 | 322309 | 309320 | 4 | 2 | 311 | 7 | 261 |  |  | 267 | 60 | 292 |

2925292529252925292529252925292529252925292529252925292529252925292529252925



 $\begin{array}{llllllllllllllllll}106 & 116 & 131 & 196 & 125 & 198 & 209 & 219 & 259 & 73 & 76 & 250 & 251 & 66 & 285 & 279 & 46 & 40 \\ 2925\end{array}$ $\begin{array}{lllllllllllllllllll}111 & 122 & 126 & 197 & 132 & 195 & 203 & 214 & 254 & 257 & 65 & 72 & 69 & 258 & 295 & 272 & 53 & 30 & 2925\end{array}$ $\begin{array}{llllllllllllllllllll}221 & 124 & 200 & 127 & 194 & 129 & 201 & 104 & 142 & 182 & 133 & 189 & 184 & 145 & 289 & 51 & 274 & 36 & 2925\end{array}$ \begin{tabular}{llllllllllllll|l|lllll}
216 \& 202 \& 193 \& 130 \& 199 \& 128 \& 123 \& 109 \& 181 \& 172 \& 174 \& 154 \& 150 \& 144 \& 287 \& 54 \& 271 \& 38 \& 2925

 $\begin{array}{llllllllllllllllllll}215 & 205 & 121 & 208 & 115 & 207 & 119 & 110 & 134 & 148 & 163 & 162 & 177 & 191 & 29 & 50 & 275 & 296 & 2925\end{array}$ $\begin{array}{lllllllllllllllllllll}218 & 223 & 112 & 101 & 114 & 212 & 103 & 217 & 188 & 156 & 167 & 158 & 169 & 137 & 31 & 276 & 49 & 294 & 2925\end{array}$ $\begin{array}{lllllllllllllllllllll}84 & 245 & 78 & 246 & 77 & 239 & 243 & 88 & 146 & 178 & 164 & 161 & 147 & 179 & 44 & 48 & 277 & 281 & 2925\end{array}$ $83 \begin{array}{lllllllllllllllllllll} & 230 & 94 & 96 & 233 & 90 & 232 & 242 & 140 & 170 & 165 & 160 & 155 & 185 & 33 & 45 & 280 & 292 & 2925\end{array}$ 

244 \& 91 \& 100 \& 97 \& 227 \& 226 \& 234 \& 81 \& 138 \& 152 \& 157 \& 168 \& 173 \& 187 \& 293 \& 269 \& 56 \& 32 \& 2925

 $\begin{array}{llllllllllllllllllllll}87 & 236 & 225 & 228 & 98 & 99 & 89 & 238 & 186 & 149 & 159 & 166 & 176 & 139 & 282 & 278 & 47 & 43 & 2925\end{array}$ 

240 \& 93 \& 231 \& 229 \& 92 \& 235 \& 95 \& 85 \& 190 \& 175 \& 151 \& 171 \& 153 \& 135 \& 42 \& 55 \& 270 \& 283 \& 2925
\end{tabular} $\begin{array}{llllllllllllllllll}237 & 80 & 247 & 79 & 248 & 86 & 82 & 241 & 180 & 143 & 192 & 136 & 141 & 183 & 290 & 39 & 37 & 284 \\ 2925\end{array}$

 \begin{tabular}{l|lllllllllllll|lllll}
11 \& 307 \& 22 \& 300 \& 23 \& 27 \& 306 \& 301 \& 17 \& 20 \& 304 \& 26 \& 297 \& 314 \& 58 \& 265 \& 64 \& 263 \& 2925

 9 

9 \& 18 \& 303 \& 25 \& 302 \& 298 \& 19 \& 24 \& 308 \& 305 \& 21 \& 299 \& 28 \& 316 \& 268 \& 59 \& 262 \& 61 <br>
2925
\end{tabular} $\begin{array}{llllllllllllllllll}312 & 319 & 10 & 8 & 15 & 12 & 324 & 322 & 309 & 320 & 4 & 2 & 311 & 7 & 261 & 62 & 267 & 60 \\ 2925\end{array}$

2925292529252925292529252925292529252925292529252925292529252925292529252925



| 601 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|  |  |  | 250 | 251 | 73 | 72 |  | 255 | 69 | 126 | 20 | 04 | 119 | 2001 | 123 | 203 | 41 | 128 | 286 | 288 | 35 |  |  |
|  | 49 | 497 |  | 74 | 252 |  |  | 70 | 256 | 207 | 19 | 94 | 196 | 127 | 133 | 118 | 34 | 27 |  | 49 | 29 |  |  |
|  |  |  |  |  |  | 772 |  |  |  | 16 |  | 321 | 138 | 187 | 193 | 209 | 287 |  |  | 1 | 38 |  |  |
|  |  | 606 |  | 67 | 257 | 248 |  | 79 | 245 | 205 |  | 951 | 135 | 1901 | 130 | 120 | 31 |  |  | 53 | 294 |  |  |
|  |  |  | 235 | 234 | 92 | 88 | 23 | 239 | 85 | 115 |  | 341 | 189 | 136 | 191 | 210 | 289 |  |  | 274 | 36 |  |  |
|  | 26 | 36 | 90 | 91 | 233 | 237 | 878 | 86 | 240 | 208 |  | 28 | 188 | 137 | 197 | 117 | 285 |  | 55 | 270 | 40 |  |  |
|  |  |  |  | 243 | 81 | 93 | 2312 | 230 | 96 | 201 |  | 92 | 129 | 198 | 131 | 124 | 29 |  | 27 | 46 | 296 |  |  |
|  | 4 | 418 | 83 | 82 | 244 | 232 | 94 | 95 | 229 | 122 |  | 21 | 206 | 125 | 202 | 199 | 282 |  |  | 52 | 43 |  |  |
|  |  | 18 | 183 | 140 | 181 | 184 | 139 | 177 | 46 | 224 | 22 | 22 | 99 | 228 | 100 | 102 | 44 |  | 48 | 277 |  |  |  |
|  |  |  | 170 | 156 | 171 | 152 | 1581 | 168 | 145 | 98 |  | 1 | 214 | 1072 | 216 | 27 | 33 |  |  | 280 | 292 |  |  |
|  |  | 17 | 1 | 164 | 159 | 165 | 162 | 153 | 182 | 104 | 10 | 08 | 15 | 114 | 213 | 221 | 93 |  | 26 | 56 | 32 |  |  |
|  | 176 | 1 | 151 | 161 | 166 | 160 | 1631 | 174 | 149 | 106 | 21 | 18 | 109 | 212 | 111 | 219 | $295$ |  | 27 | 47 | 0 |  |  |
|  |  | 15 | 1571 | 169 | 154 | 173 | 1671 | 155 | 78 | 220 | 21 | 211 | 112 | 217 | 110 | 105 | 42 |  | 50 | 275 |  |  |  |
|  |  | 14 | 142 | 185 | 144 | 141 | 1861 | 148 | 175 | 223 | 310 | 03 | 226 | 972 | 225 | 101 | 290 |  |  | 37 |  |  |  |
|  |  | 18 | 63 | 315 | 23 | 317 | 310 |  |  | 16 |  | 5 | 321 | 313 | 14 | 13 | 63 |  | 26 | 57 |  |  |  |
|  |  | 112 | 26 | 27 | 300 | 23 | 173 |  |  | 20 | 22 | 223 | 304 | 306 | 297 | 314 | 58 |  | 265 | 64 | 26 |  |  |
|  |  | 29 | 2992 | 298 | 25 | 302 |  |  | 24 | 305 |  |  | 21 | 19 | 28 | 316 | 268 |  |  | 2 | $61$ |  |  |
|  |  | 12 | 319 | 10 | 2 | 8 | 153 | 324 | 322 | 309 |  | 20 | 4 | 12 | 311 | 7 | 261 |  |  | 267 | 60 |  |  |


| 606 | Inder J. Taneja |  |  |  | https://inderjtaneja.com/ |  |  |  |  |  | https://numbers-magic.com/ |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 120 | 1142 | 21021 | 2121 | 1991 | 125 | 201 | 119 | 76 | 25 | 54 | 73 | 250 | 69 | 253 | 41 |  | 286 | 288 | 35 | 2925 |
| 17 | 1941 | 19212 | 1291 | 1981 | 130 | 132 | 208 | 257 | 724 | 2 | 246 | 77 | 83 | 68 | 34 |  | 276 | 49 | 291 |  |
| 8 | 1281 | 14318 | 184 | 1371 | 186 | 197 | 207 | 66 |  | 32 | 238 | 87 | 243 | 259 | 287 |  | 54 | 271 | 38 | 2925 |
| 203 | 1341 | 13818 | 185 | 144 | 183 | 191 | 122 | 25 |  | 45 | 88 | 237 | 80 | 74 | 31 |  | 272 | 53 | 294 |  |
| 209 | 1361 | 18813 | 13918 | 1821 | 141 | 189 | 116 | 258 | 878 | 78 | 239 | 86 | 247 | 67 | 289 |  | 51 | 274 | 36 |  |
| 204 | 190 | 181 | 14218 | 1871 | 140 | 135 | 121 | 255 |  | 34 | 85 | 240 | 241 | 70 | 285 |  | 55 | 270 | 40 |  |
| 123 | 193 | 13319 | 196 | 127 | 195 | 131 | 202 | 65 | 24 | 42 | 79 | 248 | 81 | 260 | 29 |  | 279 | 46 | 296 |  |
| 206 | 2111 | 11511 | 113 | 126 | 200 | 124 | 205 | 72 |  | 71 | 252 | 75 | 256 | 249 | 282 |  | 273 | 52 | 43 |  |
| 100 | 233 | 9023 | 231 | 89 | 227 | 234 | 96 | 168 | 816 | 61 | 166 | 160 | 158 | 162 | 44 |  | 48 | 277 | 281 |  |
| 230 | 220 | 10610 | 1021 | 108 | 221 | 218 | 95 | 151 |  | 75 | 149 | 177 | 178 | 145 | 33 |  |  |  | 292 |  |
| 93 | 1011 | 11210 | 1092 | 215 | 214 | 224 | 232 | 173 |  | 71 | 153 | 156 | 170 | 152 | 293 |  |  | 56 | 32 |  |
| 226 | 222 | 21321 | 2161 | 110 | 111 | 103 | 99 | 146 |  | 154 | 172 | 169 | 155 | 179 | 295 |  | 278 | 47 | 30 | 2925 |
|  | 107 | 21922 | 2232 | 217 | 104 | 105 | 228 | 180 | 15 | 501 | 176 | 148 | 147 | 174 | 42 |  |  | 275 | 283 |  |
| 229 | 922 | 2359 | 942 | 236 | 98 | 91 | 225 | 157 |  | 64 | 159 | 165 | 167 | 163 | 290 |  |  | 37 | 284 |  |
| 318 | 6 | 31532 | 323 | 317 | 310 | 1 | 3 | 16 |  | 5 | 321 | 313 | 14 | 13 | 63 |  | 264 | 57 | 266 |  |
|  | 26 | 2730 | 300 | 23 | 17 | 307 | 30 | 20 |  | 223 | 304 | 306 | 297 | 314 | 58 |  | 265 | 64 | 263 |  |
| 9 | 2992 | 2982 | 253 | 302 | 308 | 18 | 24 |  |  |  | 21 | 19 | 28 | 316 | 268 |  |  |  | 61 |  |
| 312 | 319 | 10 | 2 | - | 15 | 324 | 322 | 209 | 932 | 20 | 4 | 12 | 311 | 7 | 261 |  |  | 267 | 60 |  |





2925292529252925292529252925292529252925292529252925292529252925292529252925

626 Inder J. Taneja https://inderjtaneja.com/ https://numbers-magic.com/ 2925 \begin{tabular}{|llllllllllllllllll}
113 \& 211 \& 158 \& 174 \& 130 \& 186 \& 167 \& 199 \& 142 \& 145 \& 99 \& 232 \& 222 \& 97 \& 41 \& 286 \& 288 \& 35

 2925 

188 \& 124 \& 210 \& 155 \& 172 \& 151 \& 193 \& 116 \& 177 \& 139 \& 100 \& 214 \& 111 \& 225 \& 34 \& 276 \& 49 \& 291

 2925 $\begin{array}{llllllllllllllllll}154 & 180 & 135 & 202 & 148 & 129 & 191 & 163 & 206 & 117 & 221 & 215 & 110 & 104 & 285 & 50 & 275 & 40 \\ 2925\end{array}$ $\begin{array}{lllllllllllllllllll}182 & 119 & 187 & 146 & 133 & 195 & 160 & 204 & 128 & 171 & 224 & 219 & 106 & 101 & 282 & 272 & 53 & 43 & 2925\end{array}$ $\begin{array}{lllllllllllllllll}166 & 143 & 181 & 189 & 157 & 134 & 208 & 132 & 115 & 200 & 94 & 109 & 216 & 231 & 289 & 51 & 274 \\ 36 & 2925\end{array}$ $\begin{array}{llllllllllllllllll}197 & 156 & 123 & 141 & 209 & 168 & 122 & 175 & 150 & 184 & 229 & 105 & 220 & 96 & 287 & 54 & 271 & 38 \\ 2925\end{array}$ 

140 \& 165 \& 152 \& 118 \& 194 \& 207 \& 179 \& 161 \& 183 \& 126 \& 102 \& 218 \& 107 \& 223 \& 29 \& 269 \& 56 \& 296 \& 2925

 $\begin{array}{llllllllllllllllll}149 & 137 & 196 & 203 & 121 & 162 & 125 & 190 & 164 & 178 & 230 & 108 & 217 & 95 & 31 & 273 & 52 & 294 \\ 2925\end{array}$ $\begin{array}{lllllllllllllllllllllll}205 & 192 & 169 & 127 & 176 & 120 & 144 & 138 & 201 & 153 & 98 & 112 & 213 & 227 & 44 & 48 & 277 & 281 & 2925\end{array}$ 

131 \& 198 \& 114 \& 170 \& 185 \& 173 \& 136 \& 147 \& 159 \& 212 \& 228 \& 93 \& 103 \& 226 \& 33 \& 45 \& 280 \& 292 \& 2925

 $\begin{array}{lllllllllllllllllll}77 & 70 & 251 & 249 & 253 & 257 & 67 & 246 & 80 & 69 & 78 & 259 & 65 & 254 & 293 & 278 & 47 & 32 & 2925\end{array}$ 

250 \& 233 \& 240 \& 236 \& 87 \& 86 \& 84 \& 237 \& 90 \& 91 \& 81 \& 242 \& 243 \& 75 \& 295 \& 279 \& 46 \& 30 \& 2925

 

252 \& 92 \& 85 \& 89 \& 238 \& 239 \& 241 \& 88 \& 235 \& 234 \& 244 \& 83 \& 82 \& 73 \& 42 \& 55 \& 270 \& 283 \& 2925
\end{tabular} $\begin{array}{lllllllllllllllll}71 & 255 & 74 & 76 & 72 & 68 & 258 & 79 & 245 & 256 & 247 & 66 & 260 & 248 & 290 & 39 & 37 \\ 284 & 2925\end{array}$

 \begin{tabular}{l|lllllllllllllllllllll}
11 \& 307 \& 17 \& 300 \& 23 \& 27 \& 306 \& 301 \& 20 \& 22 \& 304 \& 26 \& 297 \& 314 \& 58 \& 265 \& 64 \& 263 \& 2925

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9 \& 18 \& 308 \& 25 \& 302 \& 298 \& 19 \& 24 \& 305 \& 303 \& 21 \& 299 \& 28 \& 316 \& 268 \& 59 \& 262 \& 61 \& 2925

 

312 \& 319 \& 10 \& 15 \& 8 \& 12 \& 324 \& 322 \& 309 \& 320 \& 4 \& 2 \& 311 \& 7 \& 261 \& 62 \& 267 \& 60 <br>
2925
\end{tabular}

2925292529252925292529252925292529252925292529252925292529252925292529252925


2925292529252925292529252925292529252925292529252925292529252925292529252925

| 636 |  | Inder J. Taneja |  |  |  | https://inderjtaneja.com/ |  |  |  |  |  | https://numbers-magic.com/ |  |  |  |  |  |  |  |  |  |
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|  | 203 | 1981 | 12819 | 1961 | 130 | 126 | 116 | 210 | 114 | 204 | 99 | 232 | 222 | 97 | 41 | 12 | 286 |  | 35 |  | 2925 |
|  | 125 | 1381 | 13219 | 192194 | 194 | 1811 | 143 | 183 | 137 | 200 | 94 | 109 | 216 | 231 | 34 | 2 |  | 46 | 291 |  | 2925 |
|  | 201 | 1351 | 17617 | 1741 | 147 | 1801 | 148 | 150 | 190 | 124 | 221 | 215 | 110 | 104 | 285 |  | 48 | 277 | 40 |  | 29 |
|  | 123 | 1361 | 1461 | 161 | 166 | 155 | 168 | 179 | 189 | 202 | 230 | 108 | 217 | 95 | 282 |  |  | 53 | 43 |  | 2925 |
|  | 208 | 1411 | 1521 | 1561 | 167 | 162 | 165 | 173 | 184 | 117 | 100 | 214 | 111 | 225 | 289 |  |  | 274 | 36 |  | 292 |
|  | 113 | 1911 | 1541 | 17 | 1 | 164 | 159 | 171 | 134 | 212 | 22 | 105 | 220 | 96 | 28 |  |  | 71 | 38 |  | 29 |
|  | 205 | 1861 | 1721 | 1631 | 160 | 169 | 158 | 153 | 139 | 120 | 102 | 218 | 107 | 223 | 29 |  | 269 | 56 | 296 |  | 292 |
|  | 119 | 18517 | 1751 | 151 | 1 | 145 | 7 | 14 | 14 | 20 | 224 | 21 | 106 | 101 | 31 | 2 |  | 52 | 4 |  |  |
|  | 20 | 18819 | 19313 | 1331 | 131 | 144 | 182 | 142 | 187 | 118 | 98 | 112 | 213 | 227 | 44 |  | 50 | 275 | 281 |  | 29 |
|  | 121 | 127197 | 1971 | 1291 | 195 | 199 | 209 | 115 | 211 | 122 | 228 | 93 | 103 | 226 | 33 |  |  | 280 | 292 |  |  |
|  |  | 70 |  |  | 253 | 5 | 67 |  | 80 | 69 |  | 259 | 65 | 54 | 29 |  | 27 | 49 | 32 |  |  |
|  | 250 | 2 | 2402 | 2368 | 87 | 86 |  |  | 90 |  |  | 242 | 3 | 75 | 295 |  |  | 47 | 30 |  | 292 |
|  | 252 | 8 | 85 | 892 | 23 | 239 | 2 | 88 | 23 | 23 | 244 | 83 | 82 | 73 | 42 |  |  | 70 | 3 |  |  |
|  | 71 | 2557 | 74 | 76 | 72 | 68 | 258 | 79 | 245 | 256 | 24 | 66 | 260 | 248 | 29 |  | 39 | 37 | 284 |  |  |
|  |  | 63 | 3 | 310 | 317 | 313 |  | 3 |  | 5 |  | 323 | 14 | 13 | 63 |  | 264 | 57 | 266 |  |  |
|  | 11 | $307 \quad 17$ | 173 | 0 | 23 | 27 |  |  |  |  |  | 26 | 297 | 31 | 58 |  | 265 | 64 | 263 |  | 29 |
|  | 9 | 183 | 308 | 25 | 302 | 298 | 19 | 24 | 305 | 303 | 21 | 299 | $28$ | 316 | 26 |  | 59 |  | 61 |  |  |
|  | 312 | 31910 | 10 | 15 | 8 | 12 | 324 | 322 | 309 | 320 | 4 | 2 | 311 | 7 | 261 |  | 62 | 267 | 60 |  |  |

2925292529252925292529252925292529252925292529252925292529252925292529252925

| 641 | 41 | Inder J. Taneja |  |  | https://inderjtaneja.com/ |  |  |  |  |  | https://numbers-magic.com/ |  |  |  |  |  |  |  |
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|  | 203 | 198 | 1281961 | 1301 | 1261 | 1162 | 10 | 14 | 204 | 99 | 232 | 222 | 97 | 41 | 286 | 288 | 35 | 292 |
|  | 125 | 138 | 132192 | 1 | 1811 | 1431 | 183 | 137 | 200 | 94 | 109 | 216 | 231 | 34 | 279 | 46 | 291 | 2925 |
|  | 201 | 135 | 168161 | 1661 | 1601 | 1581 | 162 | 190 | 124 | 221 | 215 | 110 | 104 | 285 | 548 | 277 | 40 | 2925 |
|  | 123 | 136 | 1 | 1 | 177 | 1781 | 145 | 9 | 202 | 230 | 108 | 217 | 95 | 282 | 272 | 53 | 43 | 292 |
|  | 208 | 141 | 17317 | 3 | 1561 | 170 | 152 | 184 | 117 | 100 | 214 | 111 | 225 | 289 | 51 | 274 | 36 | 29 |
|  | 113 | 191 | 146154 | 1 | 1691 | 155 | 17 | 134 | 212 | 229 | 105 | 220 | 96 | 28 | 54 | 271 | 38 | 29 |
|  | 205 | 186 | 180150 | 171 | 1481 | 147 | 174 | 139 | 120 | 102 | 218 | 107 | 223 | 29 | 269 | 56 | 296 | 2925 |
|  | 119 | 18 | 157164 | 1 | 16 | 167 | 163 | 140 | 20 | 22 | 219 | 106 | 101 | 31 | 273 | 52 | 294 | 2925 |
|  | 207 | 18 | 193133 | 1 | 144 | 182 | 142 | 187 | 11 | 8 | 112 | 213 | 227 | 44 | 50 | 275 | 281 | 2925 |
|  | 121 | 12 | 197129 | 195 | 199 | 09 | 115 | 211 | 122 | 22 | 93 | 103 | 226 | 33 | 45 | 280 | 292 | 292 |
|  |  | 70 |  | 53 |  | 67 |  | 80 | 69 | 78 | 25 |  | 4 | 293 | 276 | 49 | 32 | 2925 |
|  | 250 | 23 | 236 |  | 86 | 84 |  | 90 |  |  | 242 |  | 75 | 295 | - 278 | 47 | 30 | 2925 |
|  | 252 | 92 | $85 \quad 892$ | 238 | 2392 | 241 | 88 | 235 | 23 | 244 | 83 | 82 | 73 | 42 | 55 | 270 | 283 | 29 |
|  | 7 | 255 | 7476 | 72 | 682 | 258 | 79 | 245 | 256 | 247 | 66 | 260 | 248 | 290 | 039 | 37 | 284 | 292 |
|  | 318 | 6 | 3153103 | 317 | 313 | 1 | 3 |  | 5 |  | 323 | 14 | 13 | 63 | 264 | 57 | 266 | 29 |
|  | 11 | 307 | 17 | 23 | 27 | 306 | 30 | 20 | 22 |  | 26 | 97 | 314 | 58 | 265 | 64 | 263 | 292 |
|  | 9 | 18 | $308 \quad 25 \quad 3$ | 302 | 298 | 19 | 24 | 305 | 303 | 21 | 299 |  | 316 | 268 | 59 | 262 | 61 | 2925 |
|  | 312 | 319 | $10 \quad 15$ | 8 | 123 | 324 | 322 | 309 | 320 | 4 | 2 | 311 | 7 | 261 | 62 | 267 | 60 | 2925 |

2925292529252925292529252925292529252925292529252925292529252925292529252925

| 646 |  | Inder J. Taneja |  |  | https://inderjtaneja.com/ |  |  |  |  |  |  | https://numbers-magic.com/ |  |  |  |  |  |  |  | 2925 |
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|  | 247 | 236 | 2382402 | 58 | 256 | 90 | 88 | 88 | 86 | 84 | 70 | 68 | 66 | 248 | 41 | 12 | 286 | 288 | 35 | 2925 |
|  | 75 | 206 | 120207 | 122 | 116 | 204 | 13 | 331 | 193 | 197 | 191 | 130 | 131 | 250 | 34 |  | 279 | 46 | 291 | 2925 |
|  | 81 | 208 | 200126 | 201 | 123 | 117 | 196 | 19618 | 189 | 188 | 138 | 135 | 129 | 244 | 285 | 5 | 269 | 56 | 40 | 2925 |
|  | 79 | 115 | 125199 | 124 | 202 | 210 | 12 | 271 | 136 | 137 | 187 | 190 | 198 | 246 | 287 |  | 272 | 53 | 38 | 2925 |
|  | 83 | 121 | 205118 | 203 | 209 | 119 | 19 | 1941 | 132 | 128 | 134 | 195 | 192 | 242 | 289 |  | 51 | 274 | 36 | 2925 |
|  | 73 | 228 | $96 \quad 231$ | 92 | 98 | 30 | 2 | 10 | 108 | 219 | 110 | 04 | 216 | 252 | 282 | 2 | 54 | 271 | 43 | 29 |
|  | 65 | 234 | 10299 | 225 | 224 | 91 | 22 | 201 | 114 | 111 | 3 | 2 | 5 | 260 | 9 | 9 | 50 | 275 | 296 | 2925 |
|  | 24 | 93 | 223226 | 100 | 101 | 232 | 103 | 032 | 21 | 21 | 112 | 113 | 222 | 82 | 31 | 12 | 273 | 52 | 294 | 292 |
|  | 24 | 95 | 22994 | 233 | 227 | 97 | 109 | 1092 | 217 | 106 | 215 | 221 | 107 | 80 | 44 | 4 | 48 | 277 | 281 | 29 |
|  | 249 | 180 | 146183 | 144 | 140 | 18 | 17 | 1 | 156 | 152 | 171 | 158 | 168 | 76 | 3 | 3 | 45 | 280 | 292 | 2925 |
|  | 25 | 141 | 14 | 1 | 150 | 184 | 172 | 72 | 162 | 159 | 165 | 164 | 153 | 74 | 293 | 3 | 276 | 49 | 32 | 29 |
|  | 253 | 186 | 148178 | 149 | 175 | 13 | 15 | 511 | 163 | 166 | 160 | 161 | 174 | 72 | 295 | 52 | 278 | 47 | 30 | 29 |
|  | 254 | 143 | 179142 | 181 | 185 | 145 | 15 | 571 | 169 | 173 | 154 | 167 | 15 | 71 | 42 |  | 55 | 270 | 283 | 29 |
|  | 77 | 89 | 8785 | 67 | 69 | 23 | 23 | 372 | 23 | 241 | 255 | 257 | 259 | 78 | 290 | 0 | 39 | 37 | 284 | 2925 |
|  | 3 | 3 | 3 | 3 | 310 |  |  | 3 | 16 | 5 |  | 13 | 14 | 13 | 3 |  | 264 | 57 | 266 | 292 |
|  | 11 | 30 | 00 | 23 | 17 |  | 30 | 01 | 20 | 22 |  | 26 | 297 | 31 | 58 |  | 265 | 64 | 263 | 292 |
|  | 9 | 19 | $298 \quad 25$ | 302 | 308 | 18 | 24 | 24 | 30 | 303 | 21 | 299 | 28 | 316 | 268 | 8 | 59 | 262 | 61 | 292 |
|  | 312 | 319 | 102 | 8 | 15 | 324 | 32 | 223 | 309 | 320 | 4 | 12 | 311 | 7 | 261 |  | 62 | 267 | 60 | 29 |

2925292529252925292529252925292529252925292529252925292529252925292529252925

| 651 | 51 |  | der J. | J. Tane | neja |  |  |  | derit | ritan | , |  |  |  |  |  |  |  |  |  |  |  |  |
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|  | 247 | 236 | 625 | 25 | 240 | 38 | 258 | 90 | 88 | 8 | 86 | 84 | 70 | 68 | 66 | 248 | 41 | 12 | 286 | 288 | 35 |  |  |
|  | 83 | 99 | 10 | 10222 | 22210 | 1012 | 231 | 220 | 0194 | 194 | 32 | 195 | 134 | 128 | 192 | 242 | 34 | 4 | 276 | 49 | 291 |  |  |
|  |  | 230 |  | 20911 | 1171 | 1112 | 213 | 95 | 196 | 9618 | 88 | 189 | 135 | 138 | 129 | 244 | 287 |  |  | 274 | 38 |  | 2925 |
|  | 79 | 10 |  | 21512 | 12120 | 20411 | 110 | 221 | 1127 | 12713 | 37 | 136 | 190 | 187 | 198 | 246 | 295 |  | 27 | 53 | 30 |  |  |
|  | 75 | 23 |  | 10912 | 12320 | 202 | 216 | 92 | 133 | 13319 | 931 | 130 | 191 | 197 | 131 | 250 | 289 |  | 50 | 275 | 36 |  |  |
|  |  | 22 |  | 21220 | 20012 | 12511 | 113 | 97 | 182 | 14 | 4 | 140 | 146 | 183 | 180 | 252 | 282 |  |  | 71 | 43 |  |  |
|  | 65 | 91 | 21 | 21820 | 20611 | 11910 | 107 | 234 | 4184 | 15 | 150 | 147 | 177 | 176 | 141 | 260 | 29 |  | 27 | 46 | 296 |  |  |
|  | 243 | 93 |  | 11412 | 12619 | 1992 | 211 | 232 | 2139 | 17 | 75 | 178 | 148 | 149 | 186 | 82 | 31 |  | 27 | 52 | 294 |  |  |
|  |  | 96 |  | 2 | 20112 | 12411 | 115 | 229 | 9145 | 14518 | 181 | 185 | 179 | 142 | 143 | 80 | 44 |  | 48 | 277 | 281 |  |  |
|  | 249 | 22 |  | 10812 | 120 | 2 | 217 | 100 | 170 | 17015 | 156 | 171 | 158 | 152 | 168 | 76 | 33 |  | 45 | 280 | 292 |  |  |
|  | 251 | 22 |  | 11820 | 203 | 20 | 207 | 98 | 172 | 772 | 162 | 159 | 165 | 164 | 153 | 74 | 93 | 2 | 269 | 56 | 32 |  |  |
|  | 253 | 219 |  | 11220 | 2082 | 2141 | 116 | 106 | 6151 | 5116 | 163 | 166 | 160 | 161 | 174 | 72 | 285 |  |  | 47 | 40 |  |  |
|  | 254 | 105 |  | 22310 | 10322 | 2249 | 94 | 226 | 6157 | 5716 | 69 | 154 | 167 | 173 | 155 | 71 | 42 |  | 55 | 270 | 283 |  |  |
|  | 77 | 89 |  | 698 | 858 | 876 | 67 | 235 | 237 | 237 | 239 | 241 | 255 | 257 | 259 | 78 | 290 | 0 | 39 | 37 | 284 |  |  |
|  |  | 8 |  | 3153 | 313 |  | 31 |  |  | 316 |  | 5 | 321 | 323 | 14 | 13 |  |  | 26 | 57 |  |  |  |
|  |  |  |  | 17 | 3002 |  |  |  |  |  | 20 | 22 |  |  | 297 | 314 | 58 |  |  | 64 | 26 |  |  |
|  |  | 29 | 930 | 308 | 2530 | 30229 | 298 | 18 | 24 | 430 | 305 | 303 | 21 | 19 | 28 | 316 | 268 | 58 | 59 | 262 | 61 |  |  |
|  | 312 | 219 |  | 101 | 12 | 8 | 15 | 324 | 4322 | 2230 | 3093 | 320 | 4 | 2 | 311 | 7 | 261 | 61 | 62 | 267 | 60 |  |  |




2925292529252925292529252925292529252925292529252925292529252925292529252925


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2925292529252925292529252925292529252925292529252925292529252925292529252925

| 676 |  |  | der | n | neja |  |  | s//i | inde | e | a.c | om/ |  |  | ss://n | umbe | rs- | mag | gic.c | com/ |  |  |
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|  | 247 | 236 | 623 | 2382 | 240 | 256 | 258 | 90 | 08 | 88 | 86 | 84 | 70 | 68 | 66 | 248 |  | 41 | 286 | 288 | 35 | 2925 |
|  | 83 | 223 | 321 | 2142 | 216 | 231 | 233 | 112 | 12 | 110 | 108 | 95 | 93 | 91 | 224 | 242 | 234 | 34 | 279 | 46 | 291 |  |
|  | 81 | 107 | 719 | 9018 | 183 | 140 | 191 | 136 | 3613 | 138 | 192 | 132 | 186 | 137 | 218 | 244 |  | 87 | 269 | 56 | 38 | 2925 |
|  | 75 | 104 |  | 131 | 177 | 176 | 146 | 14 | 4715 | 150 | 180 | 181 | 143 | 194 | 421 | 250 | 0285 | 85 | 272 | 53 | 40 | 2925 |
|  | 79 | 103 |  | 141 | 148 | 149 | 179 | 178 | 78 | 175 | 145 | 144 | 182 | 184 | 222 | 246 | 6289 | 89 |  | 274 | 36 | 2925 |
|  | 73 | 98 |  | 188 | 142 | 185 | 134 | 189 | 8918 | 187 | 133 | 193 | 139 | 135 | 227 | 252 | 228 | 82 | 54 | 271 | 43 | 2925 |
|  | 65 | 96 |  | 1681 | 153 | 174 | 155 | 113 | 132 | 2112 | 210 | 209 | 114 | 118 | 229 | 260 | 029 | 29 | 50 | 275 | 296 |  |
|  | 243 | 219 |  | 156 | 165 | 160 | 169 | 206 | 0612 | 120 | 204 | 121 | 123 | 201 | 106 | 82 |  | 312 | 273 | 52 | 29 |  |
|  | 245 | 220 |  | 171 | 159 |  | 154 | 20 | 00 | 199 | 127 | 128 | 196 | 125 | 105 | 80 | 44 | 44 | 48 | 277 | 28 |  |
|  | 249 | 225 |  | 158 | 162 | 163 | 167 | 130 | 3012 | 126 | 197 | 198 | 129 | 195 | 100 | 76 | 33 | 33 | 45 | 280 | 292 |  |
|  | 251 | 226 |  | 152 | 164 | 161 | 73 | 19 | 192 | 2021 | 122 | 203 | 205 | 124 | 99 | 74 | 74293 | 93 | 276 | 49 | 32 |  |
|  | 253 | 228 |  | 170 | 172 | 151 | 157 | 20 | 0711 | 117 | 115 | 116 | 208 | 212 | 97 | 72 | 7229 | 95 | 278 | 47 | 30 |  |
|  | 254 | 101 |  | 111 | 109 | 94 | 92 | 21 | 132 | 215 | 217 | 230 | 232 | 234 | 102 | 71 | 42 | 42 | 55 | 270 | 283 |  |
|  | 77 | 89 |  | 87 | 85 | 69 | 67 | 23 | 35 | 2372 | 239 | 241 | 255 | 257 | 259 | 78 | 290 | 90 | 39 | 37 | 28 |  |
|  | 318 | 6 |  | 315 | 323 | 317 | 310 |  | 1 | 3 | 16 | 5 | 321 | 313 | 14 | 13 | 63 | 63 | 264 | 57 | 266 |  |
|  | 11 | 306 | 62 | 27 | 300 | 23 | 17 | 307 | 07 3 | 30 | 20 | 22 | 304 | 26 | 297 | 314 | 458 | 58 | 265 | 64 | 263 |  |
|  | 9 | 19 |  | 298 | 25 |  | 308 | 18 | 82 | 243 | 305 | 303 | 21 | 299 | 28 | 316 |  | 68 | 59 | 262 | 61 | 2925 |
|  | 312 | 319 |  | 10 | 2 | 8 | 15 | 32 | 243 | 3223 | 309 | 320 | 4 | 12 | 311 | 7 | 26 | 61 | 62 | 267 | 60 |  |


| 681 | Inder J | J. Tane | neja |  | https | de | de | a.c | com/ |  |  | s://num | numbe | ers | agi | gic.c | com/ |  |  |
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| 247 | 2362 | 3824 | 24025 | 25625 | 2589 | 90 | 88 | 86 | 84 | 70 | 68 | 66 | 248 |  |  | 286 | 288 | 35 | 292 |
| 83 | 2232 | 21421 | 21623 | 23123 | 23311 | 1121 | 110 | 108 | 95 | 93 | 91 | 224 | 4242 |  | 34 | 45 | 280 | 291 |  |
| 81 | 1072 | 0319 | 19619 | 9821 | 21013 | 1301 | 128 | 126 | 116 | 114 | 204 | 218 | 8244 |  | 87 | 279 | 46 | 38 |  |
| 79 | 104 | 12513 | 13719 | 9013 | 13119 | 1921 | 1451 | 182 | 139 | 184 | 200 | 221 | 1246 |  |  | 272 | 53 | 36 |  |
| 75 | 1031 | 12313 | 13219 | 191 | 13818 | 189 | 1401 | 183 | 146 | 181 | 202 | 222 | 250 |  | 28 | 51 | 274 | 40 |  |
| 73 | 98 | 11919 | 19413 | 3318 | 18813 | 135 | 186 | 141 | 180 | 143 | 206 | 227 | 7252 |  | 282 | 54 | 271 | 43 |  |
| 65 | 96 | 11318 | 18713 | 3619 | 19313 | 134 | 1791 | 144 | 185 | 142 | 212 | 229 | 9260 |  |  | 55 | 270 | 296 |  |
| 243 | 2192 | 20115 | 15317 | 7414 | 14717 | 176 | 1611 | 166 | 155 | 168 | 124 | 106 | 68 |  | 31 | 273 | 52 | 294 |  |
| 245 | 2202 | 20514 | 14817 | 7515 | 15417 | 173 | 1561 | 167 | 162 | 165 | 120 | 105 | 580 |  | 44 | 48 | 277 | 281 |  |
| 49 | 225 | 20717 | 17814 | 4917 | 17215 | 151 | 170 | 157 | 164 | 159 | 118 | 100 | 076 |  | 33 | 50 | 275 | 292 |  |
| 251 | 226 | 20817 | 171 | 5217 | 17715 | 150 | 1631 | 160 | 169 | 158 | 117 | 99 | 74 |  | 293 | 276 | 49 | 32 |  |
| 253 | 2281 | 12112 | 12912 | 2711 | 11519 | 195 | 1971 | 199 | 209 | 211 | 122 | 97 | 72 | 29 | 295 | 278 | 47 | 30 |  |
| 254 | 101 | 11110 | 1099 | 949 | 9221 | 213 | 215 | 217 | 230 | 232 | 234 | 102 | 71 |  | 42 | 269 | 56 | 283 |  |
| 77 | 89 | 878 | 856 | 6967 | 6723 | 235 | 2372 | 239 | 241 | 255 | 257 | 259 | 78 |  | 290 | 39 | 37 | 284 |  |
| 13 | 3 | 3151 | 1631 | 31731 | 310 | 1 | 3 | 14 | 5 | 321 | 323 | 313 | 3318 |  | 63 | 264 | 57 | 266 |  |
|  | 30 |  | 300 |  | 26 |  |  | 20 | 17 | 304 | 22 | 27 | 11 |  | 58 | 265 | 64 | 263 |  |
| 316 | 18 | 192 | 2530 | 30229 | 2992 | 28 | 24 | 305 | 308 | 21 | 303 | 298 | 89 |  | 268 | 59 | 262 | 61 |  |
| 7 | 319 | $10 \quad 30$ | 3098 | 815 | 1532 | 324 | 322 | 311 | 320 | 4 | 2 | 12 | 312 |  | 261 | 62 | 267 | 60 |  |



2925292529252925292529252925292529252925292529252925292529252925292529252925






| 716 | Inder J. Taneja | https://inderjtaneja.com/ | https://numbers-magic.com/ |  |
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 | 175 | 151 | 178 | 145 | 177 | 149 | 209 | 200 | 133 | 141 | 184 | 192 | 125 | 116 | 287 | 54 | 271 | 38 | 2925 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |








 \begin{tabular}{llllllllll|lllllllll|l|l|l|lll}
88 \& 87 \& 240 \& 91 \& 236 \& 233 \& 253 \& 70 \& 259 \& 68 \& 245 \& 78 \& 251 \& 76 \& 290 \& 39 \& 37 \& 284 \& 2925

 

310 \& 322 \& 11 \& 323 \& 1 \& 7 \& 6 \& 13 \& 317 \& 306 \& 309 \& 12 \& 321 \& 14 \& 307 \& 17 \& 9 \& 320 \& 2925

 20 

27 \& 23 \& 297 \& 262 \& 58 \& 59 \& 301 \& 299 \& 64 \& 268 \& 265 \& 304 \& 264 \& 62 \& 25 \& 22 \& 305 \& 2925
\end{tabular} $315 \begin{array}{llllllllllllllllllll}298 & 302 & 28 & 63 & 267 & 266 & 24 & 26 & 261 & 57 & 60 & 21 & 61 & 263 & 300 & 303 & 10 & 2925\end{array}$ $\begin{array}{lllllllllllllllllll}5 & 3 & 314 & 2 & 324 & 318 & 319 & 312 & 8 & 19 & 16 & 313 & 4 & 311 & 18 & 308 & 316 & 15 & 2925\end{array}$

2925292529252925292529252925292529252925292529252925292529252925292529252925





2925292529252925292529252925292529252925292529252925292529252925292529252925



| 751 |  | Inder J. Taneja |  |  |  | https://inderjtaneja.com/ |  |  |  |  | https://numbers-magic.com/ |  |  |  |  |  |  |  |  |  |  |
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|  | 113 | 21 | 211158 | 174 | 130 | 186 | 167199 | 142 | 145 | 99 |  | 23222 | 222 | 97 | 41 |  | 286 | 288 | 35 |  |  |
|  | 188 |  | 124210 | 155 | 172 | 151 | 193116 | 177 | 139 | 221 |  | 214 | 111 | 104 | 34 |  |  | 275 | 291 |  |  |
|  |  |  | 180135 | 202 | 1481 | 129 | 163 | 206 |  | 224 |  | 21810 | 107 | 101 | 285 |  | 269 | 56 | 40 |  | 292 |
|  |  |  | 119187 | 146 | 1331 | 1951 | 160204 | 128 | 171 | 98 |  | 082 | 217 | 227 | 282 |  |  | 53 | 43 |  |  |
|  |  |  | 143181 | 189 | 57 | 134 | 208132 | 115 | 200 | 100 |  | 21910 | 106 | 225 | 289 |  |  | 274 | 36 |  |  |
|  | 197 |  | 156123 | 141 | 209 | 168 | 122175 | 150 | 184 | 229 |  | 1122 | 213 | 96 | 287 |  | 5 | 271 | 38 |  |  |
|  |  |  | 165152 | 118 | 1942 | 207 | 179161 | 183 | 126 | 102 |  | 21511 | 110 | 223 | 29 |  |  | 280 | 296 |  |  |
|  |  |  | 137196 | 203 | 121 | 162 | 190 | 164 |  | 94 |  | 092 | 216 | 231 | 31 |  | 27 | 52 | 29 |  |  |
|  | 205 |  | 192169 | 127 | 176 | 120 | 138 | 01 | 153 | 230 |  | 0522 | 220 | 95 | 44 |  | 48 | 277 | 28 |  |  |
|  | 131 |  | 198114 | 170 | 185 | 173 | 136147 | 159 | 212 | 228 |  | 9310 | 103 | 226 | 33 |  | 27 | 46 | 292 |  |  |
|  |  |  | 7 |  |  | 257 | 24667 | 80 |  | 78 |  | 49 | 65 | 254 | 29 |  |  |  | 32 |  |  |
|  |  |  | 84240 | 236 | 872 | 233 | 23 |  |  | 86 |  | 4224 | 243 | 75 | 295 |  | 278 |  | 30 |  |  |
|  |  |  | 24185 | 89 | 238 | 92 | 23588 |  |  | 39 |  | 83 | 82 | 73 | 42 |  |  | 70 |  |  |  |
|  | 71 |  | 25574 | 66 | 72 | 68 | 79258 | $245$ | 256 | 247 |  | 76260 | 260 | 248 | 290 |  |  | 37 | $284$ |  |  |
|  |  |  | 32211 |  |  | 7 | 13 |  |  | 09 | 12 | 12 |  | 14 | 307 |  |  |  |  |  |  |
|  |  |  | 2 | 299 | 262 | 58 | 59301 | 297 |  | 268 | 26 | 265 |  |  |  |  |  | 22 | 305 |  |  |
|  | 315 |  | 298261 | 26 | 632 | 267 | 26624 | 28 | 302 | 57 |  | 60 | 21 | 61 | 263 |  |  |  | 10 |  |  |
|  | 5 |  | 314 | 8 | 324 | 318 | 319312 | 2 | 19 | 16 |  | 313 | 4 | 311 | 18 |  | 308 | 316 | 15 |  |  |



| 761 | Inder J. Taneja |  |  |  |  | https://inderjtaneja.com/ |  |  |  |  |  | https://numbers-magic.com/ |  |  |  |  |  |  |  |  |  |  |
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| 203 | 19 | 19812 | 12819 | 196 | 130 | 126 | 116 | 210 | 114 | 204 |  | 99 | 232 | 222 | 97 | 41 | 128 | 286 | 288 | 35 |  | 25 |
| 125 | 13 | 13813 | 132 | 192 | 194 | 1811 | 143 | 183 | 137 | 200 |  | 221 |  | 111 | 104 | 34 | 4 | 45 | 280 | 291 |  |  |
| 201 | 13 | 13517 | 17617 | 174 | 147 | 1801 | 148 | 150 | 190 | 124 |  | 224 | 218 | 107 | 101 | 285 | 275 | 276 | 49 | 40 |  | 2925 |
| 123 | 13 |  | 146 | 161 | 166 | 155 | 168 | 179 | 189 | 202 |  | 98 | 108 | 217 | 227 | 282 | 272 | 272 | 53 | 43 |  | 2925 |
| 207 | 4 | 14115 | 1521 | 156 | 167 | 162 | 165 | 173 | 184 | 118 |  | 100 | 219 | 106 | 225 | 289 |  | 51 | 274 | 36 |  | 2925 |
| 113 | 19 | 19115 | 15417 | 170 | 157 | 164 | 159 | 171 | 134 | 212 |  | 229 | 112 | 213 | 96 | 287 | 87 | 54 | 271 | 38 |  | 2925 |
| 205 | 18 |  | 17216 | 163 | 160 | 169 | 158 | 153 | 139 | 120 |  | 102 | 215 | 110 | 223 | 29 | 95 | 50 | 275 |  |  |  |
| 119 | 18 | 17 | 175 | 151 | 178 | 145 | 177 | 149 | 140 | 206 |  | 94 | 109 | 216 | 231 | 31 | 127 | 273 | 52 | 294 |  |  |
| 208 | 18 |  | 1931 | 133 | 131 | 144 | 182 | 142 | 187 | 117 |  | 230 | 105 | 220 | 95 | 44 | 4 |  | 277 | 7 |  |  |
| 121 | 12 |  | 19712 | 129 | 195 | 199 | 209 | 115 | 211 | 122 |  | 228 | 93 | 103 | 226 | 33 | 327 | 279 | 46 | 292 |  |  |
|  | 70 |  | 2512 | 253 | 59 | 2572 | 246 | 67 | 80 |  |  | 78 | 249 | 65 | 254 | 293 | 293 | 269 | 56 | 32 |  |  |
|  |  |  | 233 | 236 | 87 | 240 | 81 | 237 | 90 | 91 |  | 86 | 24 |  | 75 | 295 | 295 | 278 | 47 | 30 |  | 2925 |
| 25 | 24 | 92 | 928 | 89 | 238 | 85 | 244 | 88 | 235 | 234 |  | 239 | 83 | 82 | 73 | 42 |  | 55 | 270 | 283 |  |  |
| 71 | 25 |  | 74 | 72 | 66 | 68 | 79 | 258 | 245 | 256 |  | 247 | 76 | 260 | 248 | 290 | 20 3 | 39 | 37 | 284 |  |  |
| 310 | 32 | 1 | 113 | 317 | 1 | 7 | 6 | 13 | 323 | 306 |  | 309 | 12 | 321 | 14 | 307 | 071 | 17 | 9 | 32 |  |  |
|  |  |  | 58 | 299 |  | 64 | 59 | 30 |  | 23 |  | 268 |  |  | 264 | 62 | 2 |  | 22 | 305 |  |  |
| 315 | 29 | 29826 | 267 | 26 | 63 | 261 | 266 | 24 | 28 | 302 |  | 57 |  | 21 |  |  |  | 300 | 303 | 0 |  | 2925 |
| 5 | 3 | 331 | 314 | 8 | 324 | 318 | 319 | 312 | 2 | 19 |  | 16 | 313 | 4 | 311 | 18 | 830 | 308 | 316 | 15 |  |  |



 $\begin{array}{llllllllllllllllllll}201 & 135 & 168 & 161 & 166 & 160 & 158 & 162 & 190 & 124 & 224 & 218 & 107 & 101 & 285 & 276 & 49 & 40 & 2925\end{array}$ $\begin{array}{llllllllllllllllllll}123 & 136 & 151 & 175 & 149 & 177 & 178 & 145 & 189 & 202 & 98 & 108 & 217 & 227 & 282 & 272 & 53 & 43 & 2925\end{array}$ $\begin{array}{llllllllllllllllllll}207 & 141 & 173 & 171 & 153 & 156 & 170 & 152 & 184 & 118 & 100 & 219 & 106 & 225 & 289 & 51 & 274 & 36 & 2925\end{array}$ $\begin{array}{llllllllllllllllllll}113 & 191 & 146 & 154 & 172 & 169 & 155 & 179 & 134 & 212 & 229 & 112 & 213 & 96 & 287 & 54 & 271 & 38 & 2925\end{array}$ \begin{tabular}{llllllll|l|l|llllllllll}
205 \& 186 \& 180 \& 150 \& 176 \& 148 \& 147 \& 174 \& 139 \& 120 \& 102 \& 215 \& 110 \& 223 \& 29 \& 50 \& 275 \& 296 \& 2925

 

119 \& 185 \& 157 \& 164 \& 159 \& 165 \& 167 \& 163 \& 140 \& 206 \& 94 \& 109 \& 216 \& 231 \& 31 \& 273 \& 52 \& 294 \& 2925

 $\begin{array}{llllllllllllllllllllllll}208 & 188 & 193 & 133 & 131 & 144 & 182 & 142 & 187 & 117 & 230 & 105 & 220 & 95 & 44 & 48 & 277 & 281 & 2925\end{array}$ 

121 \& 127 \& 197 \& 129 \& 195 \& 199 \& 209 \& 115 \& 211 \& 122 \& 228 \& 93 \& 103 \& 226 \& 33 \& 279 \& 46 \& 292

 2925 $\begin{array}{lllllllllllllllll}77 & 70 & 251 & 253 & 259 & 257 & 246 & 67 & 80 & 69 & 78 & 249 & 65 & 254 & 293 & 269 & 56 \\ 32 & 2925\end{array}$ 

250 \& 84 \& 233 \& 236 \& 87 \& 240 \& 81 \& 237 \& 90 \& 91 \& 86 \& 242 \& 243 \& 75 \& 295 \& 278 \& 47 \& 30 \& 2925

 

252 \& 241 \& 92 \& 89 \& 238 \& 85 \& 244 \& 88 \& 235 \& 234 \& 239 \& 83 \& 82 \& 73 \& 42 \& 55 \& 270 \& 283 \& 2925
\end{tabular}

 $\begin{array}{lllllllllllllllllll}310 & 322 & 11 & 317 & 1 & 7 & 6 & 13 & 323 & 306 & 309 & 12 & 321 & 14 & 307 & 17 & 9 & 320 & 2925\end{array}$
 $\begin{array}{lllllllllllllllllll}315 & 298 & 267 & 26 & 63 & 261 & 266 & 24 & 28 & 302 & 57 & 60 & 21 & 61 & 263 & 300 & 303 & 10 & 2925\end{array}$ $\begin{array}{llllllllllllllllll}5 & 3 & 314 & 8 & 324 & 318 & 319 & 312 & 2 & 19 & 16 & 313 & 4 & 311 & 18 & 308 & 316 & 15 \\ 2925\end{array}$
2925292529252925292529252925292529252925292529252925292529252925292529252925


| 776 | Inder J. Taneja |  |  | https://inderjtaneja.com/ |  |  |  |  |  |  | https://numbers-magic.com/ |  |  |  |  |  |  | 2925 |
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| 7 | 2362 | 238 | 24090 |  | 258 | 88 | 88 | 86 | 84 | 70 | 68 | 66 | 248 | 41 | 286 | 6288 | 35 | 2925 |
| 75 | $99 \quad 1$ | 102 | 222101 | 231 | 220 |  | 941 | 1321 | 195 | 134 | 128 | 192 | 250 | 34 | 278 | 847 | 291 | 2925 |
| 83 | 2302 | 209 | 117 | 13 | 95 | 19 | 961 | 188 | 189 | 135 | 138 | 129 | 242 | 285 | 269 | 956 | 40 | 2925 |
| 79 | 1042 | 215 | 121204 | 110 | 221 | 12 | 271 | 1371 | 136 | 190 | 187 | 198 | 246 | 289 | 272 | 25 | 36 | 292 |
| 8 | 2331 | 109 | 123202 | 216 | 92 | 13 | 331 | 193 | 130 | 191 | 197 | 131 | 244 | 32 | 2 | 74 | 43 | 2925 |
| 73 | 228 | 212 | 200125 | 113 | 97 | 18 | 821 | 144 | 183 | 146 | 140 | 180 | 252 | 287 | 54 | 271 | 38 | 2925 |
| 65 | 2 | 218 | 206119 | 107 | 23 | 18 | 84 | 150 | 147 | 177 | 176 | 141 | 260 | 29 | 50 | 275 | 296 | 2925 |
| 243 | 931 | 114 | 126199 | 211 | 232 | 13 | 391 | 175 | 178 | 148 | 149 | 186 | 82 | 31 | 273 | 352 | 294 | 2925 |
| 245 | 962 | 210 | 201124 | 115 | 229 | 14 | 451 | 181 | 142 | 179 | 185 | 143 | 80 | 44 | 48 | 277 | 281 | 29 |
| 249 | 2251 | 108 | 120205 | 217 | 100 | 170 | 170 | 156 | 171 | 158 | 2 | 168 | 76 | 33 | 45 | 280 | 292 | 29 |
| 251 | 2271 | 118 | 203122 | 207 | 98 | 17 | 72 | 162 | 159 | 165 | 164 | 153 | 74 | 293 | 276 | 649 | 32 | 292 |
| 253 | 219 | 112 | 208214 | 116 | 10 | 15 | 511 | 163 | 166 | 160 | 161 | 174 | 72 | 295 | 279 | 946 | 30 | 2925 |
| 254 | 1052 | 223 | 103224 | 94 | 226 | 15 | 571 | 169 | 154 | 167 | 173 | 155 | 71 | 42 | 55 | 270 | 283 | 29 |
| 77 | 89 | 87 | $85 \quad 23$ | 69 | 6 | 23 | 372 | 239 | 241 | 255 | 257 | 25 | 78 | 290 | - 39 | 37 | 284 | 29 |
|  | 32 | 1 | 3061 | 7 | 6 | 13 | 13 | 17 |  |  | 12 |  | 14 | 7 | 17 | 9 | 20 | 29 |
| 20 | 27 | 23 | 64 | 58 | 59 |  |  | 299 | 297 |  |  |  |  | 62 | 25 | 22 | 305 | 292 |
| 315 | 2983 | 302 | 26163 | 267 | 266 |  | 24 | 26 | 28 | 57 | 60 | 21 | 61 | 263 | 300 | 0303 | 10 | 2925 |
| 5 | 33 | 314 | $19 \quad 324$ | 318 | 319 | 312 | 12 |  |  | 16 | 313 | 4 | 311 | 18 | 308 | 8316 | 15 | 2925 |

2925292529252925292529252925292529252925292529252925292529252925292529252925


2925292529252925292529252925292529252925292529252925292529252925292529252925


| 791 | Inder J. Taneja |  |  | https://inderjtaneja.com/ h |  |  |  |  |  | https://numbers-magic.com/ |  |  |  |  |  |  |  |
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| 247 | 256 | 238240 |  | 58 | 90 | 88 | 86 | 236 | 70 | 68 | 66 | 248 | 41 | 286 | 6288 | 35 | 25 |
| 83 | 138 | 132192 | 194 | 181 | 143 | 183 | 137 | 117 | 1202 | 209 | 204 | 242 | 34 | 279 | 946 | 291 | 2925 |
| 81 | 135 | 168161 | 166 | 160 | 158 | 162 | 190 | 210 | 1252 | 200 | 115 | 244 | 282 | 278 | 847 | 43 | 2925 |
| 79 | 136 | 151175 | , | 17717 | 178 | 145 | 189 | 118 | 1991 | 126 | 207 | 246 | 287 | 7272 | 25 | 38 | 2925 |
| 65 | 1411 | 173171 | 153 | 156 | 170 | 152 | 184 | 203 | 202 | 123 | 122 | 260 | 289 | 51 | 274 | 36 | 2925 |
| 73 | 191 | 146154 | 172 | 169 | 155 | 179 | 134 | 206 | 124 | 201 | 119 | 252 | 285 | 54 | 271 | 40 | 2925 |
| 75 | 186 | 180150 | 176 | 148 | 147 | 174 | 9 | 12 | 205 | 116 | 208 | 250 | 29 | 50 | 275 | 296 | 2925 |
| 243 | 185 | 157164 | 159 | 165 | 167 | 163 | 140 | 105 | 108 | 221 | 216 | 82 | 31 | 273 | 352 | 294 | 2925 |
| 245 | 188 | 193133 | 131 | 144 | 182 | 142 | 187 | 222 | 211 | 114 | 103 | 80 | 44 | 48 | 277 | 281 | 2925 |
| 249 | 2 | 23422 | 94 | 230 | 97 | 127 | 19 | 106 | 214 | 111 | 2 | 76 | 33 | 5 | 280 | 2 | 2925 |
| 251 | 96 | 226101 | 223 | 100 | 229 | 196 | 129 | 215 | 112 | 213 | 110 | 74 | 293 | 276 | 649 | 32 | 2925 |
| 253 | 233 | $99 \quad 224$ | 102 | 225 | 92 | 19 | 128 | 2 | 113 | 212 | 107 | 72 | 295 | 5269 | 956 | 30 | 292 |
| 254 | 228 | $91 \quad 98$ | 231 | 95 | 232 | 130 | 195 | 109 | 217 | 104 | 22 | 71 | 42 | 55 | 270 | 3 | 29 |
| 77 | 69 | $87 \quad 85$ | 241 | 672 | 235 | 237 | 239 | 89 | 255 | 257 | 259 | 78 | 290 | 039 | 37 | 284 | 2925 |
| 310 | 32 | 11306 |  | 7 | 6 |  |  | 323 | 309 | 12 | 321 | 14 | 307 | 717 | 9 | 320 | 29 |
| 20 | 27 | $23 \quad 64$ | 262 | 58 | 59 |  | 299 | 297 | 268 | 265 |  | 264 | 62 | 25 | 22 | 305 | 2925 |
| 315 | 298 | 302261 | 63 | 267 | 266 | 24 | 26 | 28 | 57 | 60 | 21 | 61 | 263 | 300 | 0303 | 10 | 2925 |
| 5 | 3 | $314 \quad 19$ | 324 | 318 | 319 | 312 | 8 | 2 | 16 | 313 | 4 | 311 | 18 | 308 | 8316 | 15 | 2925 |


| 79 | Inder J. Taneja |  |  |  | https://inderjtaneja.com/ |  |  |  |  |  | https://numbers-magic.com/ |  |  |  |  |  |  | 2925 |
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| 247 | 2362 | 2382 | 240 | 90 | 256 | 258 | 88 | 86 | 84 | 70 | 68 | 66 | 248 | 41 | 286 | 288 | 35 | 2925 |
| 75 | 138132 | 1321 | 192 | 181 | 194 | 143 | 183 | 137 | 204 | 122 | 119 | 205 | 250 | 34 | 279 | 46 | 291 | 2925 |
| 81 | 1351 | 1681 | 161 | 166 | 158 | 160 | 162 | 190 | 121 | 203 | 206 | 120 | 244 | 285 | 269 | 56 | 40 | 2925 |
| 79 | 1361 | 151 | 175 | 149 | 177 | 178 | 145 | 189 | 93 | 96 | 233 | 228 | 246 | 289 | 272 | 53 | 36 | 292 |
| 83 | 1911 | 1731 | 171 | 153 | 156 | 170 | 152 | 134 | 234 | 101 | 224 | 91 | 242 | 282 | 51 | 274 | 43 | 2925 |
| 73 | 141 | 1461 | 154 | 172 | 169 | 155 | 179 | 184 | 94 | 223 | 102 | 231 | 252 | 287 | 54 | 271 | 38 | 29 |
| 65 | 186 | 1801 | 150 | 176 | 148 | 147 | 174 | 139 | 227 | 226 | 99 | 98 | 260 | 29 | 50 | 275 | 296 | 292 |
| 243 | 185 | 1571 | 164 | 159 | 167 | 165 | 163 | 140 | 230 | 100 | 225 | 95 | 82 | 31 | 273 | 52 | 294 | 29 |
| 245 | 188193 | 1931 | 1331 | 144 | 131 | 182 | 142 | 187 | 97 | 229 | 92 | 232 | 80 | 44 | 48 | 277 | 281 | 29 |
| 249 | 1062 | 2191 | 109 | 214 | 110 | 211 | 218 | 113 | 129 | 198 | 123 | 200 | 76 | 33 | 45 | 280 | 292 | 29 |
| 251 | 2201 | 1051 | 112 | 117 | 116 | 210 | 207 | 213 | 124 | 199 | 130 | 197 | 74 | 293 | 276 | 49 | 32 | 29 |
| 253 | 2211 | 1042 | 217 | 208 | 209 | 115 | 118 | 108 | 202 | 125 | 196 | 127 | 72 | 295 | 278 | 47 | 30 | 292 |
| 254 | 1032 | 2222 | 212 | 111 | 215 | 114 | 107 | 216 | 195 | 128 | 201 | 126 | 71 | 42 | 55 | 270 | 283 | 29 |
| 77 | 8987 | 87 | 85 | 235 | 69 | 67 | 237 | 239 | 241 | 255 | 257 | 259 | 78 | 290 | 39 | 37 | 284 | 29 |
| 310 | 322 | 113 | 306 | 1 | 7 | 6 | 13 | 317 | 323 | 309 | 12 | 321 | 14 | 307 | 17 | 9 | 320 | 29 |
| 2 | 2 | 23 | 64 | 262 | 58 | 59 |  | 299 | 297 | 268 | 55 | 304 | 26 | 62 | 25 | 22 | 305 | 29 |
| 315 | 2983 | 3022 | 261 | 63 | 267 | 266 | 24 | 26 | 28 | 57 | 60 | 21 | 61 | 263 | 300 | 303 | 10 | 292 |
| 5 | 33 | 314 | 19 | 324 | 318 | 319 | 312 | 8 | 2 | 16 | 313 | 4 | 311 | 18 | 308 | 316 | 15 | 292 |


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|  | 247 | 236 | 2382 | 240 | 258 | 256 | 90 | 88 | 86 | 84 | 70 | 68 | 66 | 248 | 41 | 286 | 288 | 35 | 925 |
|  | 75 | 223 | 214 | 216 | 231 | 233 | 112 | 110 | 108 | 95 | 93 | 91 | 224 | 250 | 34 | 279 | 46 | 291 | 2925 |
|  | 81 | 107 | 1901 | 183 | 140 | 191 | 136 | 138 | 192 | 132 | 186 | 137 | 218 | 244 | 285 | 5269 | 56 | 40 | 2925 |
|  | 79 | 104 | 1311 | 177 | 176 | 146 | 147 | 150 | 180 | 181 | 143 | 194 | 221 | 246 | 282 | 272 | 53 | 43 | 2925 |
|  | 83 | 103 | 1411 | 148 | 149 | 179 | 178 | 175 | 145 | 144 | 182 | 184 | 222 | 242 | 289 | 951 | 274 | 36 | 292 |
|  | 73 | 98 | 1881 | 142 | 185 | 134 | 189 | 187 | 133 | 193 | 139 | 135 | 227 | 252 | 287 | 754 | 271 | 38 | 292 |
|  | 65 | 96 | 1681 | 153 | 174 | 155 | 113 | 211 | 210 | 209 | 114 | 118 | 229 | 260 | 29 | 50 | 275 | 296 | 2925 |
|  | 243 | 219 | 1561 | 165 | 160 | 169 | 206 | 120 | 204 | 121 | 123 | 201 | 10 | 82 | 31 | 273 | 52 | 294 | 2925 |
|  | 245 | 220 | 171 | 159 | 166 | 154 | 200 | 199 | 127 | 128 | 196 | 125 | 105 | 80 | 44 | 48 | 277 | 281 | 2925 |
|  | 249 | 225 | 1581 | 162 | 163 | 167 | 130 | 126 | 197 | 198 | 129 | 195 | 100 | 76 | 33 | 45 | 280 | 292 | 2925 |
|  | 251 | 226 | 1521 | 164 | 161 | 173 | 119 | 202 | 122 | 203 | 205 | 124 | 99 | 74 | 293 | 3276 | 49 | 32 | 2925 |
|  | 253 | 228 | 1701 | 172 | 151 | 157 | 207 | 117 | 115 | 116 | 208 | 212 | 97 | 72 | 295 | 5278 | 47 | 30 | 2925 |
|  | 254 | 101 | 1111 | 109 | 94 | 92 | 213 | 215 | 217 | 230 | 232 | 234 | 102 | 71 | 42 | 55 | 270 | 283 | 292 |
|  | 77 | 89 | 87 | 85 | 67 | 69 | 235 | 237 | 239 | 241 | 255 | 257 | 259 | 78 | 290 | 039 | 37 | 284 | 292 |
|  | 310 | 322 | 11 | 323 | 1 | 7 | 6 | 13 | 317 | 306 | 309 | 12 | 321 | 14 | 307 | 717 | 9 | 320 | 292 |
|  | 20 | 27 | $64 \quad 2$ | 297 | 262 | 58 | 59 | 301 | 299 | 23 | 268 | 265 | 30 | 4 | 62 | 25 | 22 | 305 | 292 |
|  | 315 | 298 | 261 | 28 | 63 | 267 | 266 | 24 | 26 | 302 | 57 | 60 | 21 | 61 | 263 | 300 | 303 | 10 | 2925 |
|  | 5 | 3 | 314 | 2 | 324 | 318 | 319 | 312 | 8 | 19 | 16 | 313 | 4 | 311 | 18 | 308 | 316 | 15 | 2925 |
|  | 2925 | 2925 | 29252 |  |  |  |  |  | 2925 | 2925 | 2925 | 2925 | 2925 |  |  |  |  |  |  |

## 3 Author's Contribution to Magic Squares and Recreation Numbers

For author's contribution to magic squares and recreation numbers please see the links below:

- Inder J. Taneja, Magic Squares, https://inderjtaneja.com/2019/06/27/publications-magic-squares/ or https://numbers-magic.com/?p=668
- Inder J. Taneja, Recreation of Numbers, https://inderjtaneja.com/2019/06/27/publications-recreation-of-numbers/ or https://numbers-magic.com/?p=671


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