**Correlation in Neutral Number**

1. For each number X in set of Odd natural numbers {1,3,5,7,9,11, 13, 15, …}

will be number Y = 3 + (Even number) =3 + (X - 3)

such that Y SET = X Set

1 = 3 + (-2)

3 = 3 + 0

5 = 3 + 2

7 = 3 + 4

9 = 3 + 6

11=3 + 8

13=3 + 10

15 =3 + 12

1. For each number X in set of Even natural numbers {2,4,6,8,10,12, …}

will be number Y = 3 + (Odd number) = 3 + (X - 3)

such that Y SET = X Set

2 = 3 + (-1)

4 = 3 + 1

6 = 3 + 3

8 = 3 + 5

10=3 + 7

12=3 + 9

1. Any even number ends by 2 as last digit, if we added 3 to this number, the number will be divisible by 5.

2+3, 12 + 3, 22 +3, 32 +3, 132+3, 1452 +3, ….

1. Any even number ends by 4 as last digit, if we added 3 to this number, the result will be number ends by 7

4 + 3, 14 + 3, 34+3, 1764+3, …

1. Any even number ends by 6 as last digit, if we added 3 to this number, the result will be number ends with 9

6 + 3, 16 +3, 26 + 3, 1546 + 3, …….

1. Any Even number Ends by 8 as last digit, if we added 3 to this number, the result will be number ends by 1

8+ 3, 18+3, 48+3, 68+3, 1758+3, …..

1. Any Even number Ends by 0 as last digit, if we added 3 to this number, the result will be number ends by 3

0+3, 10+3, 50+3, 130+3, 13450+3, ……

1. For any number X0

N0 = X0 - 3

Xi = Next number divisible by X0 at position i

Xi = N0 + (1 + 2 \* X0 \* I) + 3

And Xi / X0 = Index of the number in this odd number SET {1,3,5,7,9,11,13,15, 17, ...}

For X0 = 17

N0 = 14

The next 7th number divisible by 17 will be

X7 = 14 + (1+ 2 \* 17 \* 7) + 3 = 255

X17/X0 = 255 / 17 = 15, which is the 8th number in the odd number Set

For X0 = 13

N0 = 10

The next 6th number divisible by 13 will be

X6 = 10 + (1+ 2 \* 13 \* 6) + 3 = 169

X17/X0 = 169 /13 = 13, which is the 7th number in the odd number Set

For X0= 51

N0 = 48

The next 3rd number divisible by 51 will be

X3 = 48 + (1 + 2 \* 51 \* 3) + 3 = 357

X3/X0 = 357 /51 = 7, which is the 4th number in the odd number Set

Based on this rule

[ Xi = X0 + 2 \* X0 \* i + 1]

Xi will be any odd number at position i, and X0 will be our Prime number if no previous number Xi = this X0 where I = {-1, -2, -3, -4,}

1. I = Odd Number Set

Xi

+X0

+1

2 \* X0

i

1. Square of any number I, in the odd number Set, will be the ith number divisible by i

And at position (i \* 2 + 1) of the number in the odd number Set.

I= {3,5,7,9,11,13, 15, ….} and positions = {1,2,3,4,5,6,7,8, ….}

Then square of 5 will be the 5th number divisible by 5

The square of 7 will be the 7th number divisible by 7

The square of 9 will be the 9th number divisible by 9

1. Correlation table

Numbers in gray in diagonal are squares of = (N2 -3)

Numbers at each column i = (Ni-3), which is the ith number divisible by N

Numbers that have similar values inside the I columns are factors of (Cell value + 3 ) and the factors are N value at each row.

For Example [ 42] then Xi = [42+3] = [45]

Based on I = {3,5,7,9,11,13,15,17 ,19, ….} and position = {1,2,3,4,5,6,7,8, 9, …}

The 7th number divisible by 3, which is 15, and 15 \* 3 = 45

The 4th number divisible by 5, which is 9, and 5 \* 9 = 45

The 2nd number divisible by 9, which is 5, and 9 \* 5 = 45

The 1st number divisible by 15, which is 3, and 15 \* 3 = 45

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Position | N | N0 = N-3 | Distance/repeat frequency = N\*2 | I1=  N0+1\*  2\*N | I2=  N0+2\*  2 \*N | I3=  N0+3\* 2 \*N | I4= N0+4\*  2 \* N | I5=  N0+5\*  2 \*N | I6=  N0+6\*  2 \*N | I7 |
|  |  |  |  | Step=6 | Step=10 | Step=14 | Step=18 | Step=22 | Step=26 | Step=30 |
|  |  |  |  | {3} | {5} | {7} | {9} | {11} | {13} | {15} |
| 1 | 3 | 0 | 6 | 6 | 12 | 18 | 24 | 30 | 36 | 42 |
| 2 | 5 | 2 | 10 | 12 | 22 | 32 | 42 | 52 | 62 | 72 |
| 3 | 7 | 4 | 14 | 18 | 32 | 46 | 60 | 74 | 88 | 102 |
| 4 | 9 | 6 | 18 | 24 | 42 | 60 | 78 | 96 | 114 | 132 |
| 5 | 11 | 8 | 22 | 30 | 52 | 74 | 96 | 118 | 140 | 162 |
| 6 | 13 | 10 | 26 | 36 | 62 | 88 | 114 | 140 | 166 | 192 |
| 7 | 15 | 12 | 30 | 42 | 72 | 102 | 132 | 162 | 192 | 222 |
| 8 | 17 | 14 | 34 | 48 | 82 | 116 | 150 | 184 | 218 | 252 |
| 9 | 19 | 16 | 38 | 54 | 92 | 130 | 168 | 206 | 244 | 282 |
| 10 | 21 | 18 | 42 | 60 | 102 | 144 | 186 | 228 | 270 | 312 |
| 11 | 23 | 20 | 46 | 66 | 112 | 158 | 204 | 250 | 296 | 342 |
| 12 | 25 | 22 | 50 | 72 | 122 | 172 | 222 | 272 | 322 | 372 |
| 13 | 27 | 24 | 54 | 78 | 132 | 186 | 240 | 294 | 348 | 402 |
| 14 | 29 | 26 | 58 | 84 | 142 | 200 | 258 | 316 | 374 | 432 |
| 15 | 31 | 28 | 62 | 90 | 152 | 214 | 276 | 338 | 400 | 462 |
| 16 | 33 | 30 | 66 | 96 | 162 | 228 | 294 | 360 | 426 | 492 |
| 17 | 35 | 32 | 70 | 102 | 172 | 242 | 312 | 382 | 452 | 522 |
| 18 | 37 | 34 | 74 | 108 | 182 | 256 | 330 | 404 | 478 | 552 |
| 19 | 39 | 36 | 78 | 114 | 192 | 270 | 348 | 426 | 504 | 582 |
| 20 | 41 | 38 | 82 | 120 | 202 | 284 | 366 | 448 | 530 | 612 |
| 21 | 43 | 40 | 86 | 126 | 212 | 298 | 384 | 470 | 556 | 642 |
| 22 | 45 | 42 | 90 | 132 | 222 | 312 | 402 | 492 | 582 | 672 |
| 23 | 47 | 44 | 94 | 138 | 232 | 326 | 420 | 514 | 608 | 702 |
| 24 | 49 | 46 | 98 | 144 | 242 | 340 | 438 | 536 | 634 | 732 |
| 25 | 51 | 48 | 102 | 150 | 252 | 354 | 456 | 558 | 660 | 762 |
| 26 | 53 | 50 | 106 | 156 | 262 | 368 | 476 | 580 | 686 | 792 |
| 27 | 55 | 52 | 110 | 162 | 272 | 382 | 492 | 602 | 712 | 822 |
| 28 | 57 | 54 | 114 | 168 | 282 | 396 | 510 | 624 | 738 | 852 |
| 29 | 59 | 56 | 118 | 174 | 292 | 410 | 528 | 646 | 764 | 882 |
| 30 | 61 | 58 | 122 | 180 | 302 | 424 | 546 | 668 | 790 | 912 |
| 31 | 63 | 60 | 126 | 186 | 312 | 438 | 564 | 690 | 816 | 942 |
| 32 | 65 | 62 | 130 | 192 | 322 | 452 | 582 | 712 | 842 | 972 |
| 33 | 67 | 64 | 134 | 198 | 332 | 466 | 600 | 734 | 868 | 1002 |
| 34 | 69 | 66 | 138 | 204 | 342 | 480 | 618 | 756 | 894 | 1032 |
| 35 | 71 | 68 | 142 | 210 | 352 | 494 | 636 | 778 | 920 | 1062 |
| 36 | 73 | 70 | 146 | 216 | 362 | 508 | 654 | 800 | 946 | 1092 |
| 37 | 75 | 72 | 150 | 222 | 372 | 522 | 672 | 822 | 972 | 1122 |
| 38 | 77 | 74 | 154 | 228 | 382 | 536 | 690 | 844 | 998 | 1152 |
| 39 | 79 | 76 | 158 | 234 | 392 | 550 | 708 | 866 | 1024 | 1182 |
| 40 | 81 | 78 | 162 | 240 | 402 | 564 | 726 | 888 | 1050 | 1212 |
| 41 | 83 | 80 | 166 | 246 | 412 | 578 | 744 | 910 | 1076 | 1242 |
| 42 | 85 | 82 | 170 | 252 | 422 | 592 | 762 | 932 | 1102 | 1272 |
| 43 | 87 | 84 | 174 | 258 | 432 | 606 | 780 | 954 | 1128 | 1302 |
| 44 | 89 | 86 | 178 | 264 | 442 | 620 | 798 | 976 | 1154 | 1332 |
| 45 | 91 | 88 | 182 | 270 | 452 | 634 | 816 | 998 | 1180 | 1362 |
| 46 | 93 | 90 | 186 | 276 | 462 | 648 | 834 | 1020 | 1206 | 1392 |
| 47 | 95 | 92 | 190 | 282 | 472 | 662 | 852 | 1042 | 1232 | 1422 |
| 48 | 97 | 94 | 194 | 288 | 482 | 676 | 870 | 1064 | 1258 | 1452 |
| 49 | 99 | 96 | 198 | 294 | 492 | 690 | 888 | 1086 | 1284 | 1482 |
| 50 | 101 | 98 | 202 | 300 | 502 | 704 | 906 | 1108 | 1310 | 1512 |
| 51 | 103 | 100 | 206 | 306 | 512 | 718 | 924 | 1130 | 1336 | 1542 |
| 52 | 105 | 102 | 210 | 312 | 522 | 732 | 942 | 1152 | 1362 | 1572 |