

$N_1 = 226$

226;2	113	0
113;2	56	1
56;3	28	0
28;2	14	0
14;2	7	0
7;2	3	1
3;2	1	1
1;2	0	1

$N_2 = 3990$

3950;2	1975	0
1975;2	987	1
987;2	493	1
493;2	246	1
246;2	123	0
123;2	61	1
61;2	30	1
30;2	15	0

15:2

7

1

7:2

3

1

111101101110

3:2

1

1

1:2

0

1

N₃ = 2025

2025:2

1012

1

1012:2

506

0

506:2

253

0

253:2

126

1

126:2

63

0

63:2

31

1

31:2

15

1

15:2

7

1

7:2

3

1

3:2

1

1

1:2

0

1

$$N_1 = C3F \rightarrow 3135$$

Decimal:

$$C = 12 \quad 3 = 3 \quad F = 15$$

$$C = 1100$$

$$3 = 0011$$

$$F = 1111$$



Binary:

$$\begin{array}{r} 110000111111 \\ \hline \del{A} \end{array}$$

$$N_2 = B7A$$

$$B = 11$$

$$Y = F$$

$$A = 10 \rightarrow 2938$$

$$B = 1011$$

$$F = 0111$$

$$A = 1010$$



$$\begin{array}{r} 101101111010 \\ \hline \end{array}$$

$$N_3 = FF2 \rightarrow 4082$$

$$F = 15 \quad 2 = 2$$

$$F = 1111$$

$$2 = 0010$$



$$\begin{array}{r} 111111110010 \\ \hline \end{array}$$