Nimber x Tables

Hypersurreal • 7 Dec 2023

Nimber Multiplication Table in Binary

0000000000000000000000000000000000000000000000000000000000000000
0000000100100011010001010110011110001001101010111100110111101111
0000001000110001100010101011100111001110111111010100011001110101
0000001100010010110011111101111001000111010101101000101110011010
0000010010001100011000101110101010111111001101111101100101010001
0000010110101111001001111000110100110110100111000001010010111110
0000011010111011110100001010011011100011100101010011111001001000
0000011100111101010110100111010010011110000011000010101001011001011
0000100011000100101100110111111101010100011001011011101010010
0000100111100111111011000011000010111001011001010100011010011101
0000101011110101001111001110000110111110100001010001101011100
0000101111010110011111001010000110010010010011111110010100111000
0000110001001000110100011001010101101010001011101011011111110011
0000110101101011100101001111001011100011100001010111010000111000
0000111001111001010110110010110010100100110100111111000110000110
0000111101011010000111100100101100101110101111000001111000110100 1

Fermat 2 Powers Multiplication Table

00	0	0	0	0	0	0	0
0_{20}	21	21+20	22	22+20	22+21	22+21+20	23
0_{21}	21+20	20	23	23+21	23+21+20	23+20	23+22
0_{21+20}	20	21	23+22	23+22+21+20	23+22+20	23+22+21	22
0_{22}	23	23+22	22+21	21	23+22+21	23+21	23+21
0_{22+20}	23+21	23+22+21+20	21	22+21+20	23	23+22+20	21+20
0_{22+21}	23+21+20	23+22+20	23+22+21	23	22+20	21+20	22+21
$0_{22+21+20}$	23+20	23+22+21	23+21	23+22+20	21+20	22	23+22
0_{23}	23+22	22	23+21+20	21+20	22+21+20	23+22+21+20	23+22
0_{23+20}	23+22+21	22+21+20	23+22+21+20	22+21	20	23	22+20
0_{23+21}	23+22+21+20	22+20	21+20	23+20	23+22	22+21	20
$0_{23+21+20}$	23+22+20	22+21	22+21+20	23+22	23+21	20	23+20

Fermat 2 Powers Multiplication Table

0	2^3+2^2	2^2	2^3	$2^3+2^2+2^0$	2^0	2^3+2^0	2^2+2^0	2^2+2^1
0	$2^3+2^2+2^0$	2^2+2^1	$2^3+2^1+2^0$	2^3+2^0	2^2	$2^3+2^2+2^1+2^0$	2^1	2^3+2^2
0	$2^3+2^2+2^1$	$2^2+2^1+2^0$	2^3+2^0	2^2+2^0	$2^3+2^1+2^0$	2^1	2^3+2^2	2^3+2^1
0	$2^3+2^2+2^1+2^0$	2^2+2^0	2^3+2^1	2^0	$2^3+2^2+2^1$	2^2	$2^3+2^1+2^0$	2^1