

# A286417

n	$a_n$	Binary representation of the n-th prime and $a_n$
1	1	10
2	3	11
3	2	101
4	7	111
5	5	1011
6	6	1101
7	4	10001
8	9	10011
9	11	10111
10	13	11101
11	15	11111
12	18	100101
13	10	101001
14	21	101011
15	23	101111
16	26	110101
17	14	111011
18	29	111101
19	8	1000011
20	17	1000111
21	36	1001001
22	19	1001111
23	20	1010011
24	12	1011001
25	16	1100001
26	25	1100101
27	39	1100111
28	43	1101011
29	22	1101101
30	24	1110001
31	31	1111111
32	32	10000011
33	34	10001001
34	69	10001011
35	37	10010101
36	75	10010111
37	78	10011101
38	35	10100011
39	41	10100111
40	45	10101101
41	44	10110011
42	53	10110101
43	47	10111111

44	48	11000001
45	49	11000101
46	71	11000111
47	52	11010011
48	27	11011111
49	28	11100011
50	50	11100101