

Counting in Binary

Fill in the following table with the binary values that correspond to the given decimal values. Remember that you should only use the symbols '0' and '1' in the binary numbers. A few of the binary values have been entered for you already so that you can check your progress.

0	_____	16	_____	32	_____	48	_____
1	_____	17	_____	33	_____	49	_____
2	_____	18	_____	34	_____	50	_____
3	11	19	10011	35	_____	51	_____
4	_____	20	_____	36	_____	52	_____
5	101	21	_____	37	_____	53	_____
6	_____	22	_____	38	_____	54	_____
7	_____	23	_____	39	_____	55	110111
8	_____	24	_____	40	_____	56	_____
9	_____	25	_____	41	_____	57	_____
10	1010	26	_____	42	101010	58	_____
11	_____	27	_____	43	_____	59	_____
12	_____	28	_____	44	_____	60	_____
13	_____	29	11101	45	_____	61	_____
14	1110	30	_____	46	_____	62	_____
15	_____	31	_____	47	_____	63	_____