

Power Of 2	Decimal Value	Decimal Digits
0	1	1
1	2	1
2	4	1
3	8	1
4	16	2
5	32	2
6	64	2
7	128	3
8	256	3
9	512	3
10	1024	4
11	2048	4
12	4096	4
15	16384	5
16	32768	5
20	1048576	7
30	1073741824	10
32	4294967296	10
64	18446744073709551616	20

Figure 3.3 Decimal values for commonly used powers of two.