

Powers Table

X	1 ^x	2 ^x	3 ^x	4 ^x	5 ^x	6 ^x	7 ^x	8 ^x	9 ^x	10 ^x
1	1	2	3	4	5	6	7	8	9	10
2	1	4	9	16	25	36	49	64	81	100
3	1	8	27	64	125	216	343	512	729	1000
4	1	16	81	256	625	1296	2401	4096	6561	10000
5	1	32	243	1024	3125	7776	16807	32768	59049	100000
6	1	64	729	4096	15625	46656	117649	262144	531441	1000000
7	1	128	2187	16384	78125	279936	823543	2097152	4782969	10000000
8	1	256	6561	65536	390625	1679616	5764801	16777216	43046721	100000000
9	1	512	19683	262144	1953125	10077696	40353607	134217728	387420489	1000000000
10	1	1024	59049	1048576	9765625	60466176	282475249	1073741824	3486784401	10000000000
Ones Digit of the Powers	1	2,4, 8, 6	3, 9, 7, 1	4, 6	5	6	7, 9, 3, 1	8, 4, 2, 6	9,1	0