

**POWERS**

<b>Base Number</b>	<b>2nd Power</b>	<b>3rd Power</b>	<b>4th Power</b>	<b>5th Power</b>
1	1	1	1	1
2	4	8	16	32
3	9	27	81	243
4	16	64	256	1024
5	25	125	625	3125
6	36	216	1296	7776
7	49	343	2401	16807
8	64	512	4096	32768
9	81	729	6561	59049
10	100	1000	10000	100000
11	121	1331	14641	161051
12	144	1728	20736	248832