

Power and Base Tables

2nd Power

N	N ²
1	1
2	4
3	9
4	16
5	25
6	36
7	49
8	64
9	81
10	100

3rd Power

N	N ³
1	1
2	8
3	27
4	64
5	125
6	216
7	343
8	512
9	729
10	1000

4th Power

N	N ⁴
1	1
2	16
3	81
4	256
5	625
6	1296
7	2401
8	4096
9	6561
10	10000

5th Power

N	N ⁵
1	1
2	32
3	243
4	1024
5	3125
6	7776
7	16807
8	32768
9	59049
10	100000

6th Power

N	N ⁶
1	1
2	64
3	729
4	4096
5	15625
6	46656
7	117649
8	262144
9	531441
10	1000000

Base 2

N	2 ^N
1	2
2	4
3	8
4	16
5	32
6	64
7	128
8	256
9	512
10	1024

Base 3

N	3 ^N
1	3
2	9
3	27
4	81
5	243
6	729
7	2187
8	6561
9	19683
10	59049

Base 4

N	4 ^N
1	4
2	16
3	64
4	256
5	1024
6	4096
7	16384
8	65536
9	262144

Base 5

N	5 ^N
1	5
2	25
3	125
4	625
5	3125
6	15625

Base 6

N	6 ^N
1	6
2	36
3	216
4	1296
5	7776
6	46656

Base 7

N	7 ^N
1	7
2	49
3	343
4	2401
5	16807
6	117649

Base 8

N	8 ^N
1	8
2	64
3	512
4	4096
5	32768
6	262144

Base 9

N	9 ^N
1	9
2	81
3	729
4	6561
5	59049
6	531441