

# Time Conversion Chart

Units	Nanosecond	Microsecond	Millisecond	Second	Minute	Hour	Day	Week	Month	Calendar Year	Decade	Century
1 Nanosecond	1	1e-3	1e-6	1e-9	1.6667e-11	2.7778e-13	1.1574e-14	1.6534e-15	3.8052e-16	3.1688e-17	3.168e-18	3.1688e-19
1 Microsecond	1e+3	1	1e-3	1e-6	1.6667e-8	2.7778e-10	1.1574e-11	1.6534e-12	3.8052e-13	3.1688e-14	3.1688e-15	3.1688e-16
1 Millisecond	1e+6	1e+3	1	1e-3	1.6667e-5	2.7778e-2	1.1574e-8	1.6534e-9	3.8052e-10	3.1688e-11	3.168e-12	3.1688e-13
1 Second	1e+9	1e+6	1e+3	1	1.6667e-2	2.7778e-4	1.1574e-5	1.6534e-6	3.8052e-7	3.1688e-8	3.168e-9	3.1688e-10
1 Minute	6e+10	6e+7	6e+4	6e+1	1	1.6667e-1	6.9444e-3	9.9206e-4	2.2831e-4	1.9013e-5	1.9013e-6	1.9013e-7
1 Hour	3.6e+12	3.6e+9	3.6e+6	3.6e+3	6e+1	1	4.1667e-2	5.9524e-3	1.3699e-3	1.1416e-4	1.1416e-5	1.1416e-6
1 Day	8.64e+13	8.64e+10	8.64e+7	8.64e+4	1.44e+3	2.4e+1	1	1.4286e-1	3.2877e-2	2.7379e-3	2.737e-4	2.7379e-5
1 Week	6.048e+14	6.048e+11	6.048e+8	6.048e+5	1.008e+4	1.68e+2	7e+1	1	4.3452e-1	5.4795e-2	5.479e-3	5.4795e-4
1 Month	2.628e+15	2.628e+12	2.628e+9	2.628e+6	4.38e+4	7.3e+2	3.0417e+1	4.3452	1	8.3333e-2	8.333e-3	8.3333e-4
1 Calendar Year	3.1536e+16	3.1536e+13	3.1536e+10	3.1536e+7	5.256e+5	8.76e+3	3.65e+2	5.2143e+1	1.2e+1	1	1e-1	1e-2
1 Decade	3.1536e+17	3.1536e+14	3.1536e+11	3.1536e+8	5.256e+6	8.76e+4	3.65e+3	5.2143e+2	1.2e+2	1e+1	1	1e-1
1 Century	3.1536e+18	3.1536e+15	3.1536e+12	3.1536e+9	5.256e+7	8.76e+5	3.65e+4	5.2143e+3	1.2e+3	1e+2	1e+1	1