

All units in time

Edit any value and every other unit updates instantly.

METRIC · 5 units ▲	
scientific year TO UNIT	0.00000000003169
second s ⓘ	0.001000
millisecond ms FROM	1.000
microsecond μs	1 000
nanosecond ns	1 000 000
COMMON UNITS · 7 units ▲	
julian year ⓘ	0.00000000003169
gregorian year ⓘ	0.00000000003169
month (30 days) mo	0.0000000003858
week wk	0.00000001653
day d ⓘ	0.00000001157
hour h ⓘ	0.0000002778
minute min ⓘ	0.00001667
ASTRONOMICAL · 4 units ▼	
anomalistic year ⓘ	0.00000000003169
sidereal year	0.00000000003169
stellar year	0.00000000003169

tropical year

0.00000000003169

Conversion table from millisecond to second

MILLISECOND	SECOND
0	0
1.000	0.001000
2.000	0.002000
3.000	0.003000
4.000	0.004000
5.000	0.005000
6.000	0.006000
7.000	0.007000
8.000	0.008000
9.000	0.009000
10.00	0.01000
11.00	0.01100
12.00	0.01200
13.00	0.01300
14.00	0.01400
15.00	0.01500
16.00	0.01600
17.00	0.01700
18.00	0.01800
19.00	0.01900
20.00	0.02000
21.00	0.02100

MILLISECOND	SECOND
22.00	0.02200
23.00	0.02300
24.00	0.02400
25.00	0.02500
26.00	0.02600
27.00	0.02700
28.00	0.02800
29.00	0.02900

Conversion table from millisecond to minute

MILLISECOND	MINUTE
0	0
1.000	0.00001667
2.000	0.00003333
3.000	0.00005000
4.000	0.00006667
5.000	0.00008333
6.000	0.0001000
7.000	0.0001167
8.000	0.0001333
9.000	0.0001500
10.00	0.0001667
11.00	0.0001833
12.00	0.0002000
13.00	0.0002167
14.00	0.0002333
15.00	0.0002500
16.00	0.0002667
17.00	0.0002833
18.00	0.0003000
19.00	0.0003167
20.00	0.0003333
21.00	0.0003500

MILLISECOND	MINUTE
22.00	0.0003667
23.00	0.0003833
24.00	0.0004000
25.00	0.0004167
26.00	0.0004333
27.00	0.0004500
28.00	0.0004667
29.00	0.0004833

Conversion table from millisecond to hour

MILLISECOND	HOUR
0	0
1.000	0.0000002778
2.000	0.0000005556
3.000	0.0000008333
4.000	0.0000011111
5.000	0.000001389
6.000	0.000001667
7.000	0.000001944
8.000	0.000002222
9.000	0.000002500
10.00	0.000002778
11.00	0.000003056
12.00	0.000003333
13.00	0.000003611
14.00	0.000003889
15.00	0.000004167
16.00	0.000004444
17.00	0.000004722
18.00	0.000005000
19.00	0.000005278
20.00	0.000005556
21.00	0.000005833

MILLISECOND	hour
22.00	0.000006111
23.00	0.000006389
24.00	0.000006667
25.00	0.000006944
26.00	0.000007222
27.00	0.000007500
28.00	0.000007778
29.00	0.000008056