

All units in time

Edit any value and every other unit updates instantly.

METRIC · 5 units ▲	
scientific year TO UNIT	0.000001901
second s ⓘ	60.00
millisecond ms	60 000
microsecond μs	60 000 000
nanosecond ns	60 000 000 000
COMMON UNITS · 7 units ▲	
julian year ⓘ	0.000001901
gregorian year ⓘ	0.000001901
month (30 days) mo	0.00002315
week wk	0.00009921
day d ⓘ	0.0006944
hour h ⓘ	0.01667
minute min FROM ⓘ	1.000
ASTRONOMICAL · 4 units ▼	
anomalistic year ⓘ	0.000001901
sidereal year	0.000001901
stellar year	0.000001901

tropical year

0.000001901

Conversion table from minute to second

MINUTE	SECOND
0	0
1.000	60.00
2.000	120.0
3.000	180.0
4.000	240.0
5.000	300.0
6.000	360.0
7.000	420.0
8.000	480.0
9.000	540.0
10.00	600.0
11.00	660.0
12.00	720.0
13.00	780.0
14.00	840.0
15.00	900.0
16.00	960.0
17.00	1 020
18.00	1 080
19.00	1 140
20.00	1 200
21.00	1 260

MINUTE	SECOND
22.00	1 320
23.00	1 380
24.00	1 440
25.00	1 500
26.00	1 560
27.00	1 620
28.00	1 680
29.00	1 740

Conversion table from minute to hour

MINUTE	HOUR
0	0
1.000	0.01667
2.000	0.03333
3.000	0.05000
4.000	0.06667
5.000	0.08333
6.000	0.1000
7.000	0.1167
8.000	0.1333
9.000	0.1500
10.00	0.1667
11.00	0.1833
12.00	0.2000
13.00	0.2167
14.00	0.2333
15.00	0.2500
16.00	0.2667
17.00	0.2833
18.00	0.3000
19.00	0.3167
20.00	0.3333
21.00	0.3500

MINUTE	HOURL
22.00	0.3667
23.00	0.3833
24.00	0.4000
25.00	0.4167
26.00	0.4333
27.00	0.4500
28.00	0.4667
29.00	0.4833