

All units in time

Edit any value and every other unit updates instantly.

METRIC · 5 units ▲	
scientific year	0.01916
second s TO UNIT ⓘ	604 800
millisecond ms	604 800 000
microsecond μs	604 800 000 000
nanosecond ns	604 800 000 000 000
COMMON UNITS · 7 units ▲	
julian year ⓘ	0.01916
gregorian year ⓘ	0.01917
month (30 days) mo	0.2333
week wk FROM	1.000
day d ⓘ	7.000
hour h ⓘ	168.0
minute min ⓘ	10 080
ASTRONOMICAL · 4 units ▼	
anomalistic year ⓘ	0.01916
sidereal year	0.01916
stellar year	0.01916

tropical year

0.01917

Conversion table from week to second

WEEK	SECOND
0	0
1.000	604 800
2.000	1 209 600
3.000	1 814 400
4.000	2 419 200
5.000	3 024 000
6.000	3 628 800
7.000	4 233 600
8.000	4 838 400
9.000	5 443 200
10.00	6 048 000
11.00	6 652 800
12.00	7 257 600
13.00	7 862 400
14.00	8 467 200
15.00	9 072 000
16.00	9 676 800
17.00	10 281 600
18.00	10 886 400
19.00	11 491 200
20.00	12 096 000
21.00	12 700 800

WEEK	SECOND
22.00	13 305 600
23.00	13 910 400
24.00	14 515 200
25.00	15 120 000
26.00	15 724 800
27.00	16 329 600
28.00	16 934 400
29.00	17 539 200

Conversion table from week to minute

WEEK	MINUTE
0	0
1.000	10 080
2.000	20 160
3.000	30 240
4.000	40 320
5.000	50 400
6.000	60 480
7.000	70 560
8.000	80 640
9.000	90 720
10.00	100 800
11.00	110 880
12.00	120 960
13.00	131 040
14.00	141 120
15.00	151 200
16.00	161 280
17.00	171 360
18.00	181 440
19.00	191 520
20.00	201 600
21.00	211 680

WEEK	MINUTE
22.00	221 760
23.00	231 840
24.00	241 920
25.00	252 000
26.00	262 080
27.00	272 160
28.00	282 240
29.00	292 320

Conversion table from week to hour

WEEK	HOUR
0	0
1.000	168.0
2.000	336.0
3.000	504.0
4.000	672.0
5.000	840.0
6.000	1 008
7.000	1 176
8.000	1 344
9.000	1 512
10.00	1 680
11.00	1 848
12.00	2 016
13.00	2 184
14.00	2 352
15.00	2 520
16.00	2 688
17.00	2 856
18.00	3 024
19.00	3 192
20.00	3 360
21.00	3 528

WEEK	HOUR
22.00	3 696
23.00	3 864
24.00	4 032
25.00	4 200
26.00	4 368
27.00	4 536
28.00	4 704
29.00	4 872