

Civilian to Military Time Minutes Chart



CIVILIAN TIME MINUTES	MILITARY TIME MINUTES	CIVILIAN TIME MINUTES	MILITARY TIME MINUTES
1	0.02	31	0.52
2	0.03	32	0.53
3	0.05	33	0.55
4	0.07	34	0.57
5	0.08	35	0.58
6	0.10	36	0.60
7	0.12	37	0.62
8	0.13	38	0.63
9	0.15	39	0.65
10	0.17	40	0.67
11	0.18	41	0.68
12	0.20	42	0.70
13	0.22	43	0.72
14	0.23	44	0.73
15	0.25	45	0.75
16	0.27	46	0.77
17	0.28	47	0.78
18	0.30	48	0.80
19	0.32	49	0.82
20	0.33	50	0.83
21	0.35	51	0.85
22	0.37	52	0.87
23	0.38	53	0.88
24	0.40	54	0.90
25	0.42	55	0.92
26	0.43	56	0.93
27	0.45	57	0.95
28	0.47	58	0.97
29	0.48	59	0.98
30	0.50	60	1.00

- Military minutes & civilian minutes are different
- Civilian minutes: 0-60
- Military minutes: Based on hundredths (100's)
- 60 minutes must be converted to 100ths
- Converting civilian minutes to military time is most commonly used to calculate payroll

- Divide the number of minutes by 60 (minutes) or number of civilian minutes/60. For example:
 1 minute standard time = .01667
 or rounded up, .02 military minutes
 30 minutes = .50
 45 minutes = .75
 60 minutes = 1

