

# Time Unit Conversions

※ 60 seconds = 1 minute  
※ 60 minutes = 1 hour  
※  $\frac{1}{4}$  hour = 15 minutes  
※  $\frac{1}{2}$  hour = 30 minutes

※ 24 hours = 1 day  
※ 7 days = 1 week  
※ 4 weeks = 1 month  
※ 365 days = 1 year  
※ 52 weeks = 1 year

※ 12 months = 1 year  
※ 10 years = 1 decade  
※ 100 years = 1 century  
※ 1,000 years = 1 millennium

1. How many seconds are there in 5 minutes? \_\_\_\_\_
2. How many minutes are there in 3 hours? \_\_\_\_\_
3. How many hours are there in 6 days? \_\_\_\_\_
4. How many days are there in 9 weeks? \_\_\_\_\_
5. How many weeks are there in 8 years? \_\_\_\_\_
6. How many seconds are there in  $2 \frac{1}{2}$  minutes? \_\_\_\_\_
7. How many minutes are there in  $8 \frac{1}{4}$  hours? \_\_\_\_\_
8. How many hours are there in  $12 \frac{1}{2}$  days? \_\_\_\_\_
9. How many seconds are there in 1 hour? \_\_\_\_\_
10. How many minutes are there in 1 week? \_\_\_\_\_
11. How many hours are there in 1 month? \_\_\_\_\_
12. How many weeks are there in 1 decade? \_\_\_\_\_
13. How many seconds are there in 3 minutes and 50 seconds? \_\_\_\_\_
14. How many minutes are there in 12 hours and 20 minutes? \_\_\_\_\_
15. How many hours are there in 20 days and 8 hours? \_\_\_\_\_
16. How many days are there in half a year? \_\_\_\_\_
17. How many seconds are there in  $\frac{3}{4}$  minute? \_\_\_\_\_
18. How many minutes are there in  $\frac{2}{3}$  hour? \_\_\_\_\_
19. How many hours are there in  $\frac{5}{8}$  of a day? \_\_\_\_\_
20. How many weeks are there in  $\frac{3}{4}$  of a year? \_\_\_\_\_