

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? _____