TARGET   To solve problems involving converting between units of time.

60 seconds = 1 minute
60 minutes = 1 hour
   24 hours = 1 day
      7 days = 1 week
12 months = 1 year

Example
How many hours make
240 minutes?
   $240 \div 60 = 4$
Answer   *4 hours*

A

How many seconds make:

1. one minute
2. a quarter of a minute
3. one and a half minutes
4. three quarters of a minute?

How many minutes make:

5. one hour
6. one and a quarter hours
7. two and a half hours
8. four hours?

How many hours make:

9. one day
10. half a day
11. one and a quarter days
12. two days?

How many minutes are left in the hour if the time is:

13. quarter to the hour
14. half past the hour
15. quarter past the hour
16. 10 past the hour
17. 1 minute past the hour
18. 20 past the hour?

B

How many minutes are:

1. 120 seconds
2. 300 seconds
3. 330 seconds
4. 180 seconds?

How many hours are:

5. 90 minutes
6. 600 minutes
7. 120 minutes
8. 135 minutes?

How many minutes are left in the hour if the time is:

9. 4:25   13. 9:10
10. 11:40   14. 1:55
11. 8:05   15. 12:20
12. 2:35   16. 6:45?

How many hours are left in the day if the time is:

17. 2:00 pm
18. 5:00 am
19. 7:00 pm
20. 11:00 am?

21. How many hours are there in a week?

C

How many minutes are left in the hour if the time is:

1. 3:15   5. 8:21
2. 7:32   6. 4:46
3. 1:08   7. 11:19
4. 10:54   8. 5:33?

How many hours and minutes are left in the day if the time is:

9. 8:27 pm
10. 2:54 am
11. 3:39 pm
12. 9:02 am?

Write as days.

13. 4 weeks
14. 12 weeks
15. 240 hours
16. 60 hours

Write as years.

17. 7 decades
18. a quarter of a century
19. 48 months
20. 26 weeks
21. How many minutes are there in half a day?
22. How many hours are there in October?