

Friday - Units of Time - Silver

To solve problems converting between units of time

Select the activities that you think are best suited to your own learning, bronze (working towards), silver (working at) and gold (exceeding/greater depth).

Silver

60 seconds = 1 minute

60 minutes = 1 hour

24 hours = 1 day

7 days = 1 week

12 months = 1 year

How many minutes make:

1. ___ seconds = 1 minute 47 seconds
2. 500 minutes = ___ hours and ___ seconds
3. ___ minutes = 2 hours 35 minutes
4. 419 minutes = ___ hours ___ minutes
5. ___ hours = ___ days and ___ hours
6. ___ days = 2 weeks and 3 days
7. 100 hours = ___ days and ___ hours
8. 70 months = ___ years - ___ months
9. 40 days = ___ weeks and ___ days
10. ___ months = ___ years and ___ months
11. There are exactly 13 complete weeks in the first three months of a year. Is it a leap year?
12. A ship leaves port at 14.45 on Sunday. It returns at 9:20 on Wednesday. How long was the voyage in days, hours and minutes.

Answers

60 seconds = 1 minute

60 minutes = 1 hour

24 hours = 1 day

7 days = 1 week

12 months = 1 year

How many minutes make:

13. ___ seconds = 1 minute 47 seconds
14. 500 minutes = ___ hours and ___ seconds
15. ___ minutes = 2 hours 35 minutes
16. 419 minutes = ___ hours ___ minutes
17. ___ hours = ___ days and ___ hours
18. ___ days = 2 weeks and 3 days
19. 100 hours = ___ days and ___ hours
20. 70 months = ___ years - ___ months
21. 40 days = ___ weeks and ___ days
22. ___ months = ___ years and ___ months
23. There are exactly 13 complete weeks in the first three months of a year. Is it a leap year?
24. A ship leaves port at 14.45 on Sunday. It returns at 9:20 on Wednesday. How long was the voyage in days, hours and minutes.