



Mixed Time Units

Grade 3

Name: _____

Convert between seconds, minutes, hours, and days.

Use the appropriate conversion factor for each problem.

Example: 2 min = 120 sec

(1) There are 60 seconds in 1 minute. How many seconds are in 4 minutes?

(2) How many minutes are there in 6 hours?

(3) A day has 24 hours. How many hours are in 5 days?

(4) If a task takes 180 seconds, how many minutes did it take?

(5) A meeting lasted 420 minutes. How many hours was the meeting?

(6) Convert 96 hours into days.

(7) A movie starts at 3:00 PM and ends at 4:45 PM. How long is the movie in minutes?

(8) If a cake bakes for 1 hour and 20 minutes, how many total minutes is that?

(9) A student spends 2 hours and 30 minutes on homework. How many minutes did they spend?



(10) A trip lasted 2
days and 5 hours.
How many total
hours was the trip?

