

Time Facts Fun

Use hours and minutes to solve time questions.

GRADE 2 • 2.MG.2.a

2.MG.2.a "Identify the number of minutes in an hour (60 minutes) and the number of hours in a day (24 hours)."

NAME _____

DATE _____

TIME FACTS

One hour has 60 minutes. One day has 24 hours. For several hours, add 60 minutes for each hour.

WORKED EXAMPLE

A space camp lasts 3 days. How many hours is that?

- 1 day = 24 hours.
- 3 days means 3 groups of 24 hours.
- $24 + 24 + 24 = 72$.

Answer: 72 hours

PRACTICE 5 problems

- 1** An hour of building blocks has ____ minutes.

ANSWER _____

- 2** A whole day for a puppy has ____ hours.

ANSWER _____

- 3** Amir's game timer says 60 minutes. That is ____ hour.

ANSWER _____

- 4** At the end of one full day, Nia's calendar has counted ____ hours.

ANSWER _____

- 5** A robot charges for one hour. It charges for ____ minutes.

ANSWER _____

APPLY IT Show your work

1 Avery's art class lasts 1 hour. How many minutes does art class last?

WORK SPACE

ANSWER _____

2 A caterpillar is watched for one whole day. How many hours is one whole day?

WORK SPACE

ANSWER _____

CHALLENGE One step up

CHALLENGE

A toy train runs for 4 hours. How many minutes does it run?

PART 1 • PRACTICE

#	PROBLEM	ANSWER
1	An hour of building blocks has ____ minutes.	60 minutes
2	A whole day for a puppy has ____ hours.	24 hours
3	Amir's game timer says 60 minutes. That is ____ hour.	1 hour
4	At the end of one full day, Nia's calendar has counted ____ hours.	24 hours
5	A robot charges for one hour. It charges for ____ minutes.	60 minutes

PART 2 • APPLY IT

1. **60 minutes** One hour has 60 minutes. The art class lasts 60 minutes.
2. **24 hours** One day has 24 hours. The caterpillar is watched for 24 hours.

CHALLENGE**240 minutes**

Accept answers with or without the unit when the number is correct. For the challenge, students may show $60 + 60 + 60 + 60 = 240$ or 4 groups of 60.