

Clock and Coins

Solve stories about time and money.

GRADE 2 • 2.MDR.6

2.MDR.6 "Solve real-life problems involving time and money."

NAME _____

DATE _____

TIME AND MONEY

For money, add the values of the coins or dollars. For time, count forward from the start time to the end time.

WORKED EXAMPLE

A robot has 4 nickels. How much money does it have?

1. Each nickel is worth 5 cents.
2. Count by 5s: 5, 10, 15, 20.
3. 4 nickels = 20 cents.

Answer: 20 cents

PRACTICE 5 problems

- 1** Ella's toy boat leaves at 1:00. It comes back at 3:00. How many hours is it away?

ANSWER _____

- 2** Ben has 1 dime and 2 pennies. How much money does he have?

ANSWER _____

- 3** A cat gets lunch at 6:00. It gets dinner at 8:00. How many hours pass?

ANSWER _____

- 4** Rae has 1 dime and 3 pennies. How much money does Rae have?

ANSWER _____

- 5** Sam has \$3. A small ball costs \$2. How much money is left?

ANSWER _____

APPLY IT Show your work

- 1** Priya has \$6. A coloring book costs \$3. How much money does Priya have left?

WORK SPACE

ANSWER _____

- 2** Omar sees penguins from 6:00 to 9:00. How long does he watch the penguins?

WORK SPACE

ANSWER _____

CHALLENGE One step up

CHALLENGE

Luca has 2 dimes and 3 pennies. A sticker costs 23 cents. Does Luca have enough money? Explain your reasoning.

PART 1 • PRACTICE

#	PROBLEM	ANSWER
1	Ella's toy boat leaves at 1:00. It comes back at 3:00. How many hours is it away?	2 hours
2	Ben has 1 dime and 2 pennies. How much money does he have?	12 cents
3	A cat gets lunch at 6:00. It gets dinner at 8:00. How many hours pass?	2 hours
4	Rae has 1 dime and 3 pennies. How much money does Rae have?	13 cents
5	Sam has \$3. A small ball costs \$2. How much money is left?	\$1

PART 2 • APPLY IT

1. **\$3** Subtract the cost from the money Priya has. 6 dollars minus 3 dollars equals 3 dollars.
2. **3 hours** Count forward from 6:00 to 9:00. That is 3 hours.

CHALLENGE

Yes. 2 dimes and 3 pennies are 23 cents, so Luca has exactly enough money.

Accept cents written with the cent sign or the word cents. Accept dollar amounts written with a dollar sign or the word dollars.