LESSON MAKER PRO

Clock and Coin Quest

Read time and solve money problems.

GRADE 2 · MA.2.M.2

MA.2.M.2 "Tell time and solve problems involving money."

NAME _____ DATE _____

TIME AND MONEY TOOLS

Read the short hand for the hour and the long hand for the minutes. Count coins by their values, then subtract to find change.

WORKED EXAMPLE

What time does the clock show?



1. The short hand is just past 7.
2. The long hand shows 25 minutes.
3. Put the hour and minutes together.

Answer: 7:25

PRACTICE 4 problems

1 What time does the clock show?



ANSWER _____

2 What time does the clock show?



ANSWER _____

3 Lena has 3 dimes and 4 pennies. How many cents does she have?

ANSWER _____

4 A toy costs 46 cents. Amir gives 50 cents. How many cents change does he get?

ANSWER _____

APPLY IT Show your work

1 Mia has 2 quarters. A juice costs 63 cents. How many more cents does she need?

WORK SPACE

ANSWER _____

2 Art club starts at the time on the clock. It ends 30 minutes later. What time does it end?



ANSWER _____

CHALLENGE One step up

Noah has 1 dollar. He buys a 38-cent notebook and a 27-cent pen. How many cents does he have left?

WORK SPACE AND ANSWER

ANSWER KEY

Clock and Coin Quest

GRADE 2 · MA.2.M.2

PART 1 · PRACTICE

#	PROBLEM	ANSWER
1	What time does the clock show?	**2:40**
2	What time does the clock show?	**9:05**
3	Lena has 3 dimes and 4 pennies. How many cents does she have?	**34 cents**
4	A toy costs 46 cents. Amir gives 50 cents. How many cents change does he get?	**4 cents**

PART 2 · APPLY IT

1. **13 cents** Two quarters equal 50 cents. Subtract 50 from 63.
2. **2:00** Start at 1:30. Add 30 minutes to reach 2:00.

CHALLENGE

35 cents

Accept time written with or without a colon when the meaning is clear. Accept money answers written in cents or with a dollar sign when equivalent.