LESSON MAKER PRO

Clock Time Quest

Read clocks and write times.

GRADE 2 · 2.GM.3.2

2.GM.3.2 "Read and write time to the quarter hour on an analog and digital clock."

NAME _____ DATE _____

HOW TO READ A CLOCK

The long hand shows minutes. When it points to 12, 3, 6, or 9, the minutes are :00, :15, :30, or :45. The short hand shows the hour and moves toward the next number as time passes.

WORKED EXAMPLE

What time does the clock show when the kitten eats?



1. The long hand points to 3, so the minutes are :15.
2. The short hand is just past 2, so the hour is 2.
3. Write the time as 2:15.

Answer: 2:15

PRACTICE 5 problems

1 What time does the clock show when the puppy gets a treat? Write the digital time.



ANSWER _____

2 What time does the clock show when the movie ends? Write the digital time.



ANSWER _____

3 What time does the clock show when the toy shop opens? Write the digital time.



ANSWER _____

4 A digital clock says 4:00 when the game starts. Write the time in words.

ANSWER _____

5 A digital clock says 8:30 when the bus arrives. Write the time in words.

ANSWER _____

APPLY IT Show your work

1 The clock shows when Ava feeds her fish. What time does she feed them? Write the digital time.



ANSWER _____

2 Leo's digital clock says 7:15 when his cartoon starts. Write the time in words.

WORK SPACE

ANSWER _____

CHALLENGE One step up

Sam says this clock shows 1:45. Is Sam right? Explain how you know.



WORK SPACE AND ANSWER

ANSWER KEY

Clock Time Quest

GRADE 2 · 2.GM.3.2

PART 1 · PRACTICE

#	PROBLEM	ANSWER
1	What time does the clock show when the puppy gets a treat? Write the digital time.	**3:30**
2	What time does the clock show when the movie ends? Write the digital time.	**9:45**
3	What time does the clock show when the toy shop opens? Write the digital time.	**11:00**
4	A digital clock says 4:00 when the game starts. Write the time in words.	**four o'clock**
5	A digital clock says 8:30 when the bus arrives. Write the time in words.	**eight thirty**

PART 2 · APPLY IT

1. **1:45** The long hand points to 9, so the minutes are :45. The short hand is between 1 and 2, so the hour is 1.
2. **seven fifteen** Read 7 as the hour and :15 as fifteen minutes.

CHALLENGE

No. It shows 12:45 because the short hand is between 12 and 1.

Accept quarter past seven for seven fifteen and half past eight for eight thirty. For the challenge, accept an explanation that the short hand has not reached 1.