LESSON MAKER PRO

# Clock Time Detectives

*Read clocks to the nearest 5 minutes.*

**GRADE 2 · 2.MD.C**

**CCSS.Math.Content.2.MD.C** "Work with time and money."

NAME _____ DATE _____

## READ THE CLOCK

The long hand tells the minutes, so count by 5s around the clock. If the minute hand points to 12, the short hand shows the current hour. When the minute hand is past 12, read the hour the short hand has just passed.

## WORKED EXAMPLE

A library clock is shown. What time is it?



1. The long hand points to 8.
2. Count by 5s to 8: 5, 10, 15, 20, 25, 30, 35, 40.
3. The short hand is between 3 and 4, so the hour is 3.

**Answer: 3:40**

## PRACTICE 5 problems

**1** A pet store clock is shown. What time is it?



**ANSWER** _____

**2** A snack shop clock is shown. What time is it?



**ANSWER** _____

**3** A puppy eats at 9:05. Write the time in words.

**ANSWER** _____

**4** Sam looks at a digital clock that says 6:10 before feeding his cat. Write the time in words.

**ANSWER** _____

**5** A game begins at twenty minutes past 2. Write the digital time.

**ANSWER** _____

## APPLY IT Show your work

**1** Sofia's soccer game starts at the time shown on the clock. Write the time in digital form.



**ANSWER** _____

**2** Jada arrives at a friend's party when a digital clock shows 8:55. Write the time in words.

WORK SPACE

**ANSWER** _____

## CHALLENGE One step up

Omar says this clock shows 12:05. Is Omar correct? Explain how you know.



WORK SPACE AND ANSWER

**ANSWER KEY**

# Clock Time Detectives

**GRADE 2 · 2.MD.C**

## PART 1 · PRACTICE

| # | PROBLEM | ANSWER |
|---|---|---|
| 1 | A pet store clock is shown. What time is it? | **7:15** |
| 2 | A snack shop clock is shown. What time is it? | **11:50** |
| 3 | A puppy eats at 9:05. Write the time in words. | **nine oh five** |
| 4 | Sam looks at a digital clock that says 6:10 before feeding his cat. Write the time in words. | **six ten** |
| 5 | A game begins at twenty minutes past 2. Write the digital time. | **2:20** |

## PART 2 · APPLY IT

1. **5:25** The minute hand points to 5, which is 25 minutes. The short hand is between 5 and 6.
2. **eight fifty-five** Read the hour first, then read the minutes. The time is eight fifty-five.

## CHALLENGE

**No. It shows 1:00 because the minute hand points to 12 and the short hand points to 1.**

Accept standard equivalent word forms, such as “nine five” or “nine oh five,” when the minutes are clear. For the challenge, accept any explanation that identifies the minute hand at 12 and the hour hand at 1.