

Clock Time Quest

Read clocks to the nearest five minutes.

GRADE 2 • 2.MD.C.7

CCSS.Math.Content.2.MD.C.7 "Tell and write time from analog and digital clocks to the nearest five minutes, using a.m. and p.m."

NAME _____

DATE _____

READ THE CLOCK

The long hand counts minutes by 5s. The short hand tells the hour. Use a.m. for morning and p.m. for afternoon or night.

WORKED EXAMPLE

A game clock has the long hand on 4. The short hand is just past 3. Write the time for an afternoon game.

1. The long hand on 4 means 20 minutes.
2. The short hand is past 3.
3. It is in the afternoon, so use p.m.

Answer: 3:20 p.m.

PRACTICE 4 problems

- 1** A puppy eats breakfast when the long hand is on 9 and the short hand is almost at 7. Write the time.

ANSWER _____

- 2** Mia's lunch clock says 12:05. Write the time with a.m. or p.m.

ANSWER _____

- 3** A toy store opens after school. The long hand is on 6, and the short hand is between 4 and 5. Write the time.

ANSWER _____

- 4** A cat goes to bed when the digital clock says 9:00. Write the time with a.m. or p.m.

ANSWER _____

APPLY IT Show your work

- 1** Kai's soccer game is in the morning. The long hand is on 5, and the short hand is just past 8. What time does it start?

WORK SPACE

ANSWER _____

- 2** Ava watches a cartoon at night. The digital clock says 7:35. What time is it?

WORK SPACE

ANSWER _____

CHALLENGE One step up

CHALLENGE

A digital clock says 7:15. It could be breakfast time or bedtime. Write both times.

PART 1 • PRACTICE

#	PROBLEM	ANSWER
1	A puppy eats breakfast when the long hand is on 9 and the short hand is almost at 7. Write the time.	6:45 a.m.
2	Mia's lunch clock says 12:05. Write the time with a.m. or p.m.	12:05 p.m.
3	A toy store opens after school. The long hand is on 6, and the short hand is between 4 and 5. Write the time.	4:30 p.m.
4	A cat goes to bed when the digital clock says 9:00. Write the time with a.m. or p.m.	9:00 p.m.

PART 2 • APPLY IT

1. **8:25 a.m.** The long hand on 5 means 25 minutes. The game is in the morning, so it is 8:25 a.m.
2. **7:35 p.m.** Night is p.m. Write 7:35 p.m.

CHALLENGE

7:15 a.m. and 7:15 p.m.

Accept times written with or without a space before a.m. or p.m. Require the correct a.m. or p.m. for all items except the challenge, which has both forms.