

5

Telling Time to the Minute

Maria can do 25 push-ups in 1 minute.
What can you do in 1 minute?



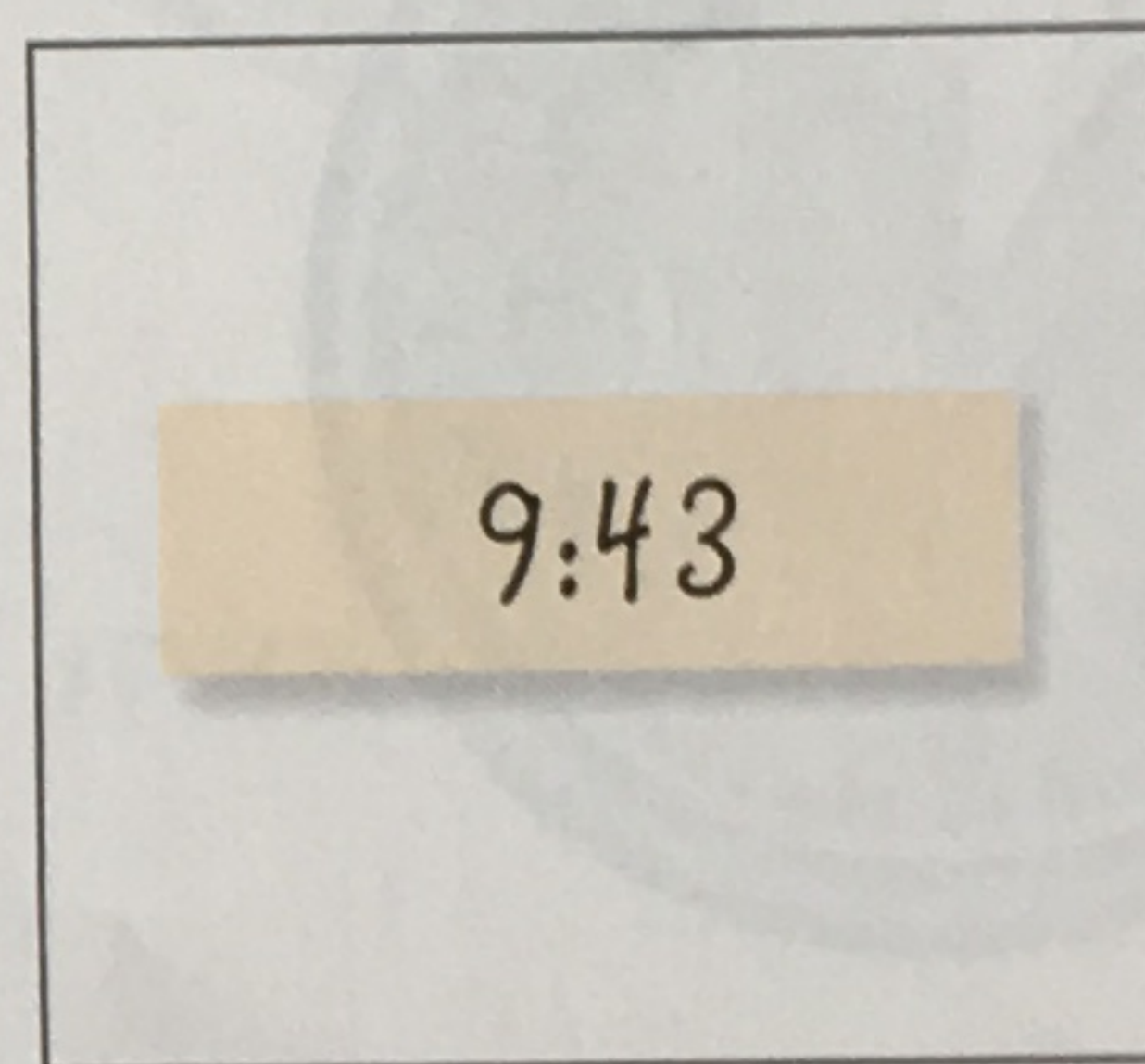
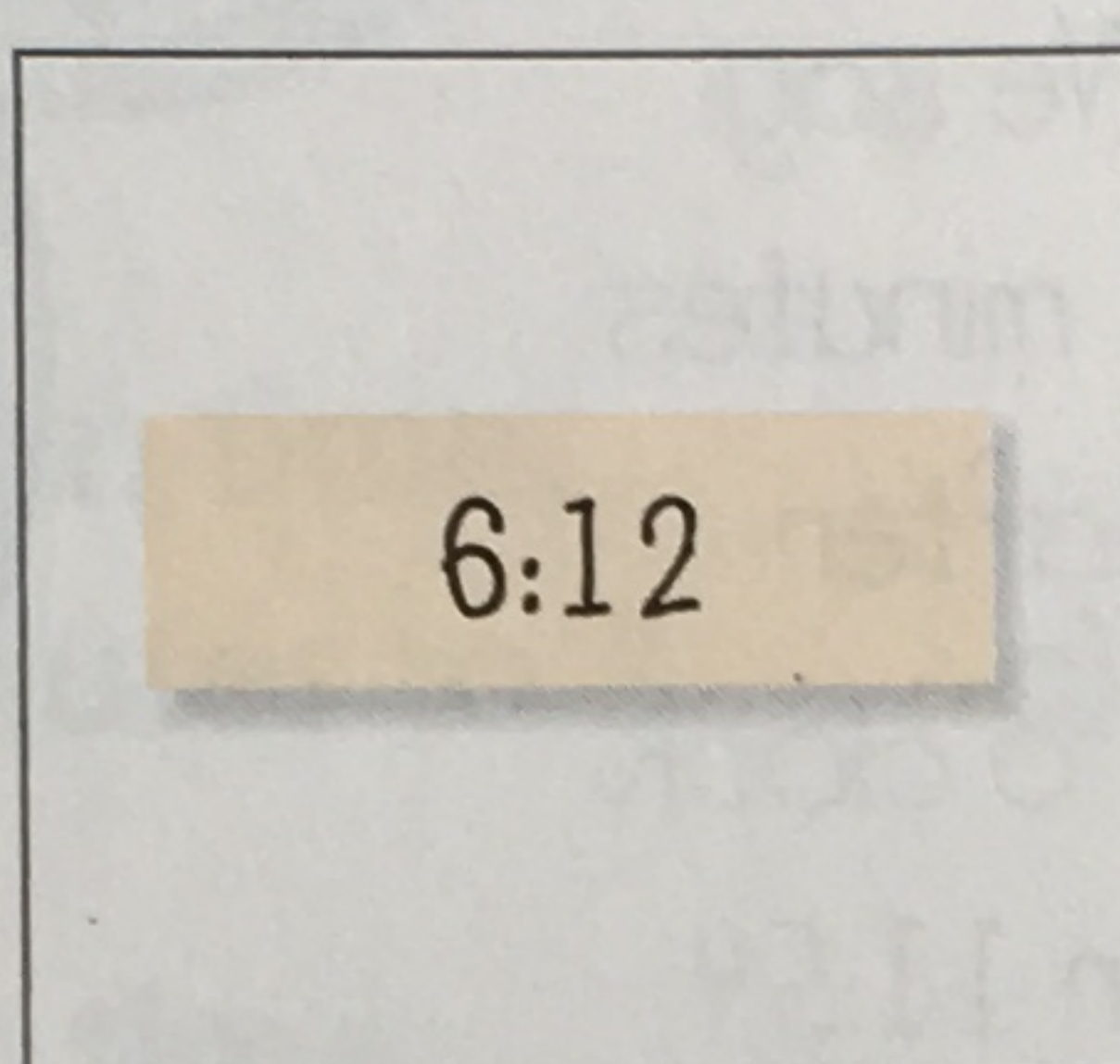
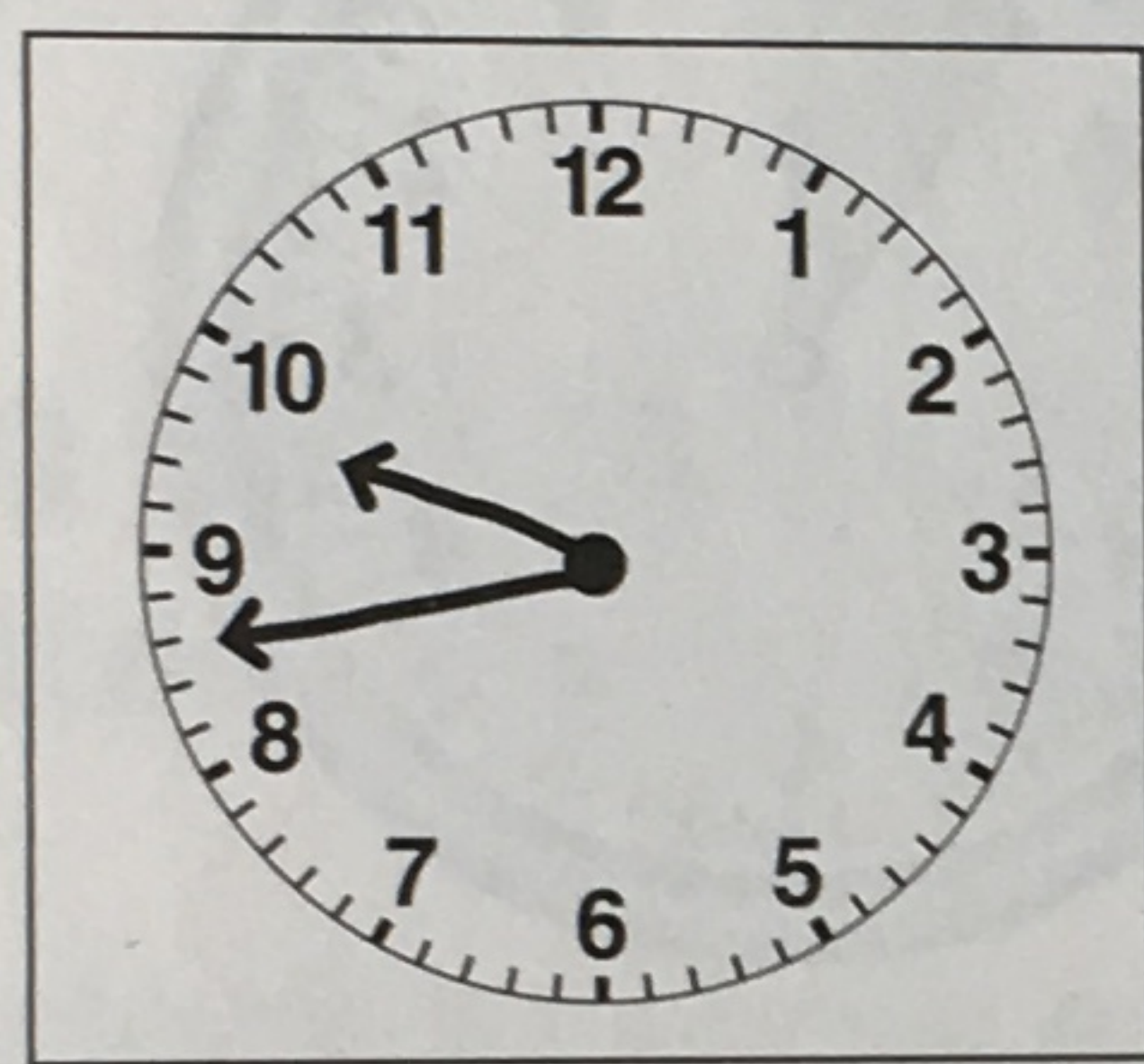
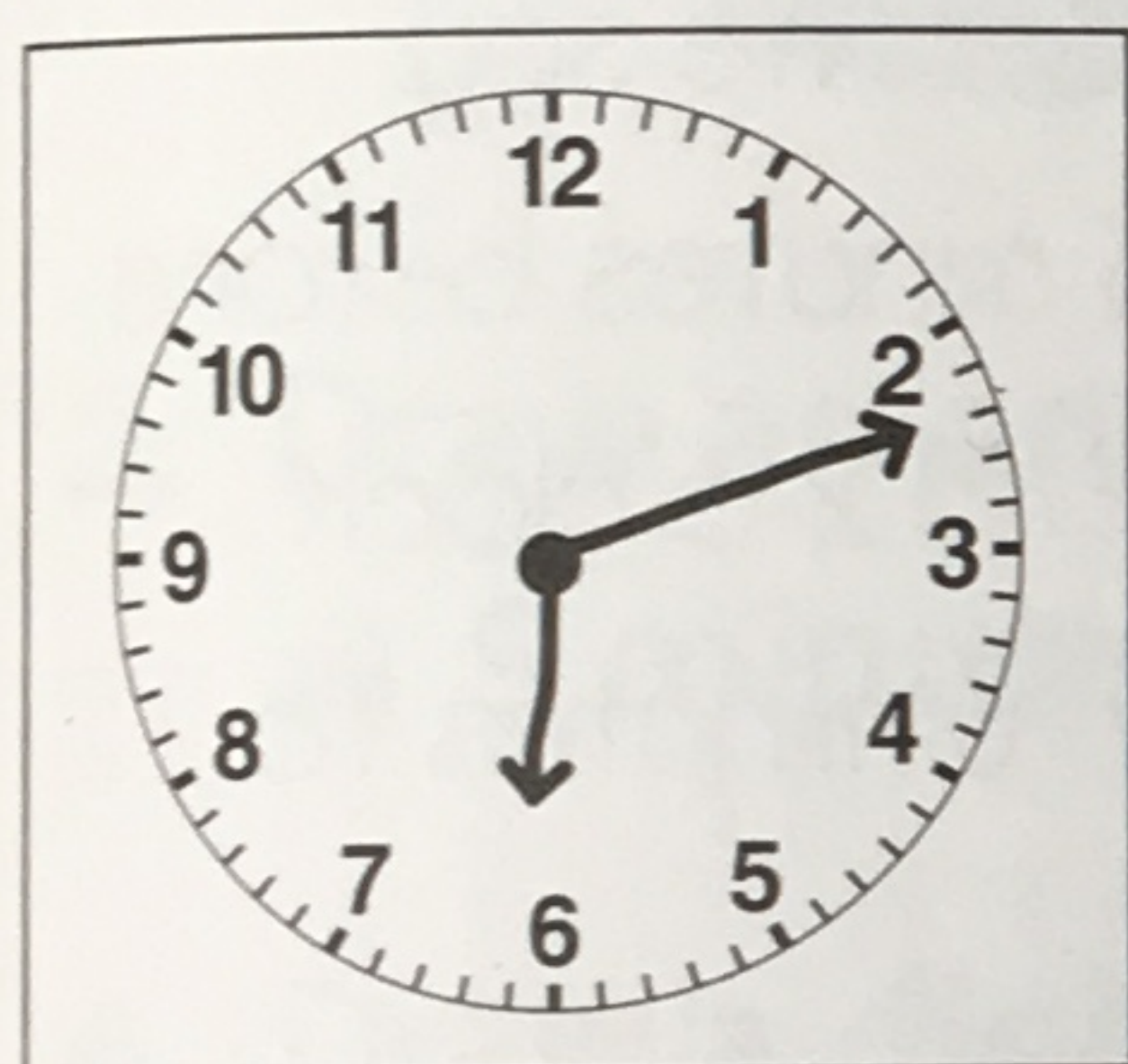
Explore



Game

Make a set of 6 clock cards.

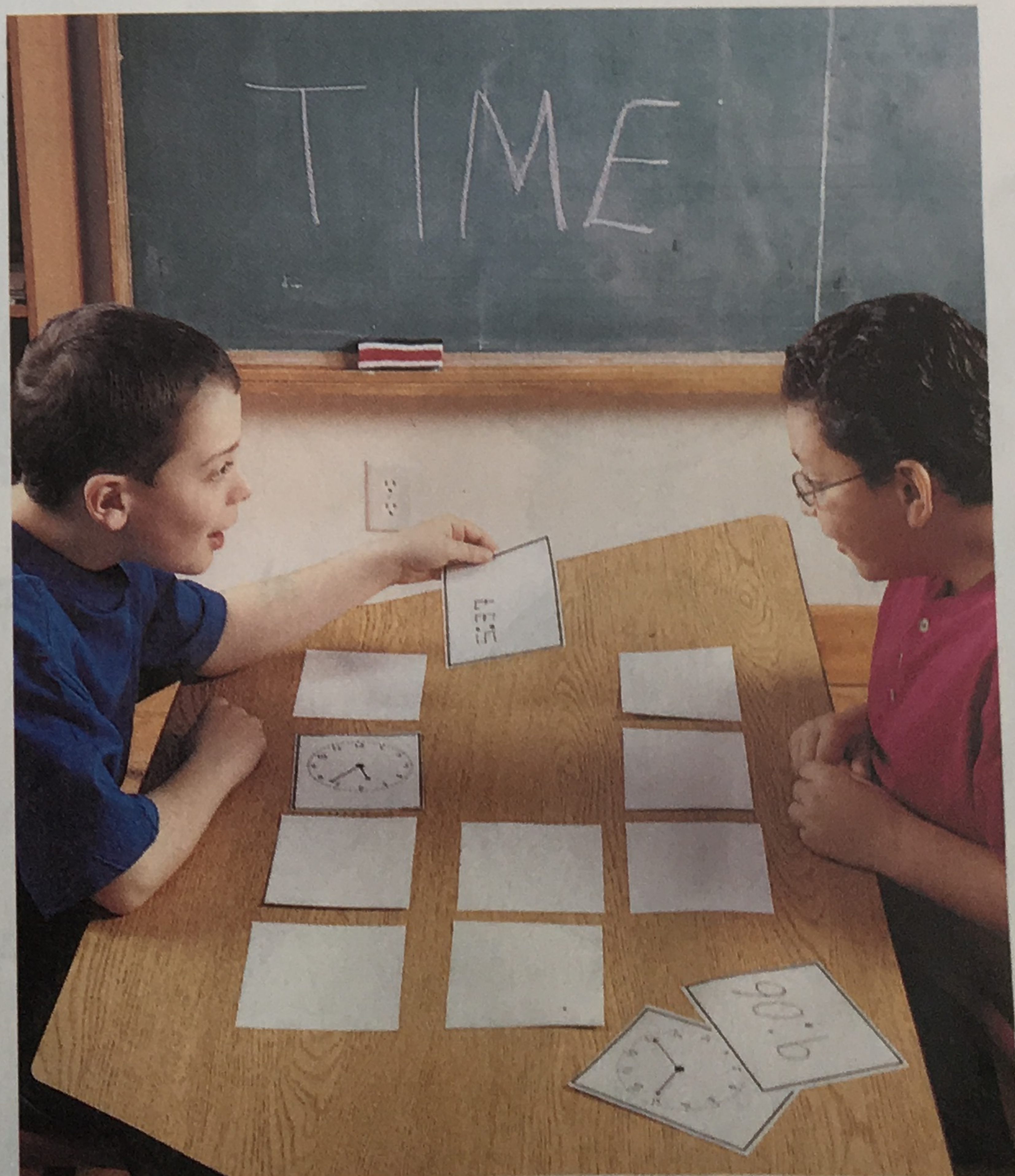
The minute hand on each clock should be between the 5-minute marks.



Now make a set of 6 time cards to match the times on the clock cards.

Play the Matching Time Game.

- ▶ Mix up the 12 cards.
Place the cards face down in 3 rows of 4.
- ▶ Take turns turning over 2 cards.
- ▶ If the cards match, keep them.
- ▶ If the cards do not match, put them back, face down.
- ▶ Keep playing until all the cards have gone.

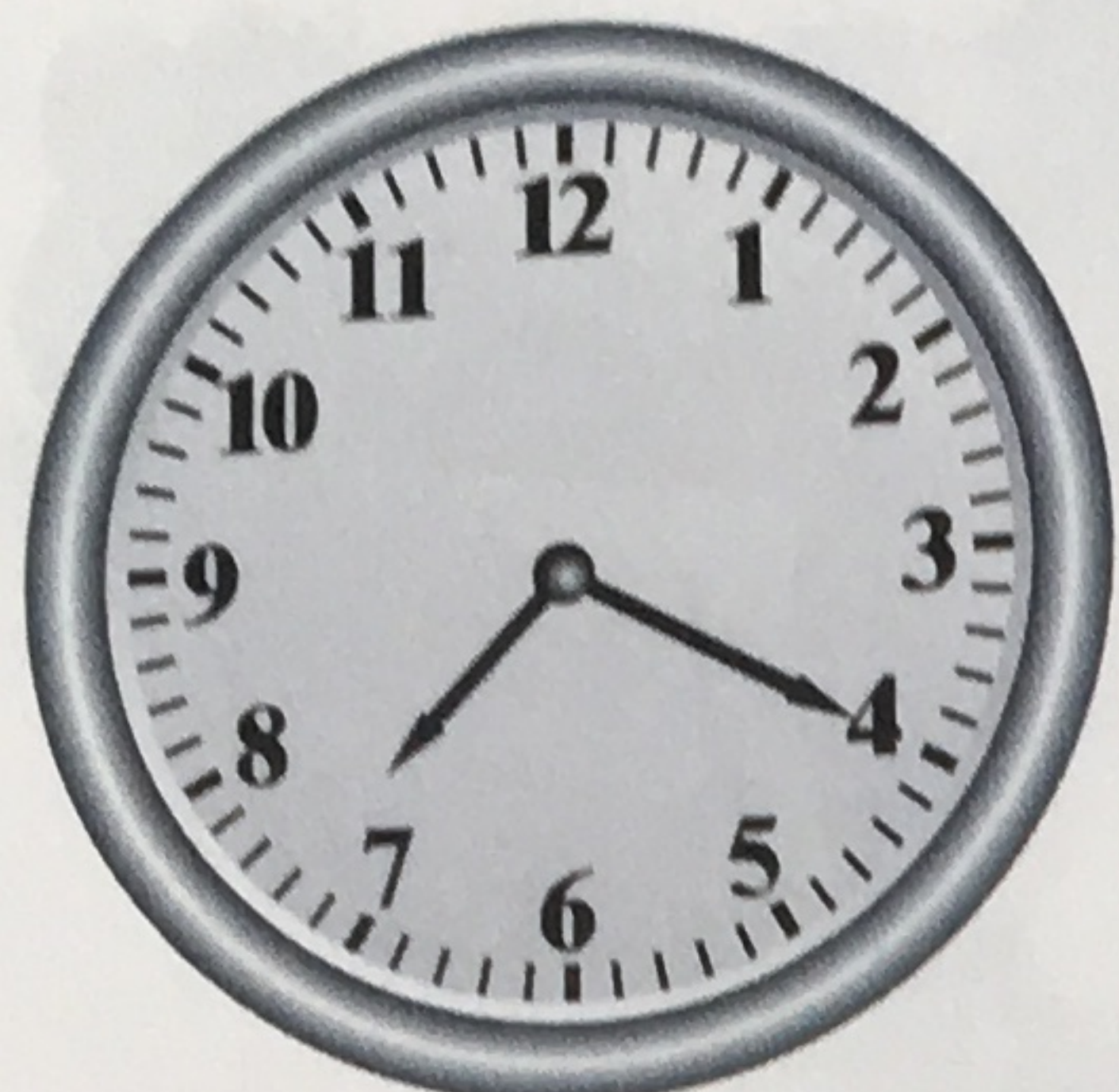


Show and Share

Talk about the strategies you used to find matching pairs of cards.

Connect

It takes 1 minute for the minute hand to move from one mark on the clock to the next mark.

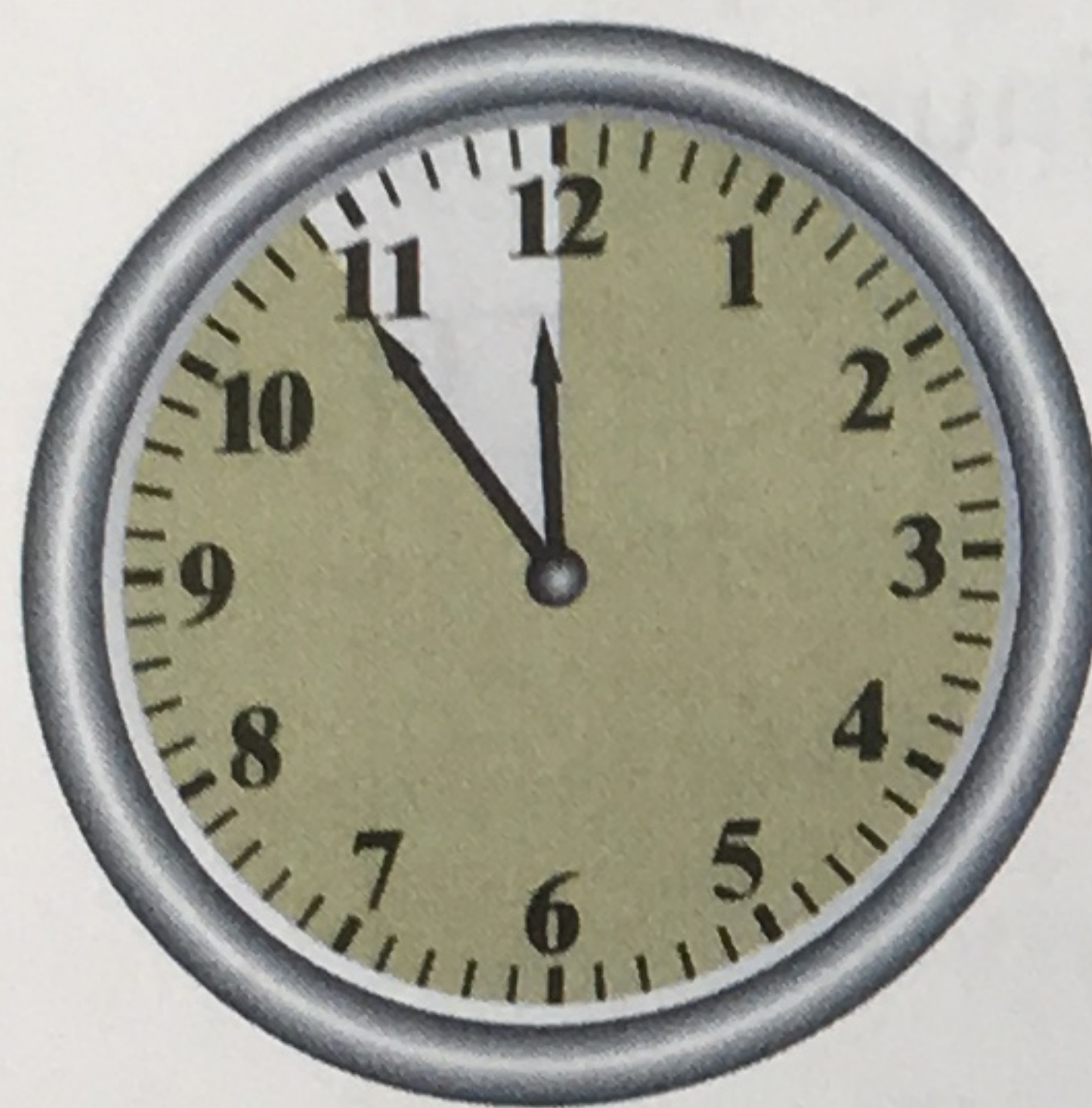


20 minutes
after
7 o'clock
7:20

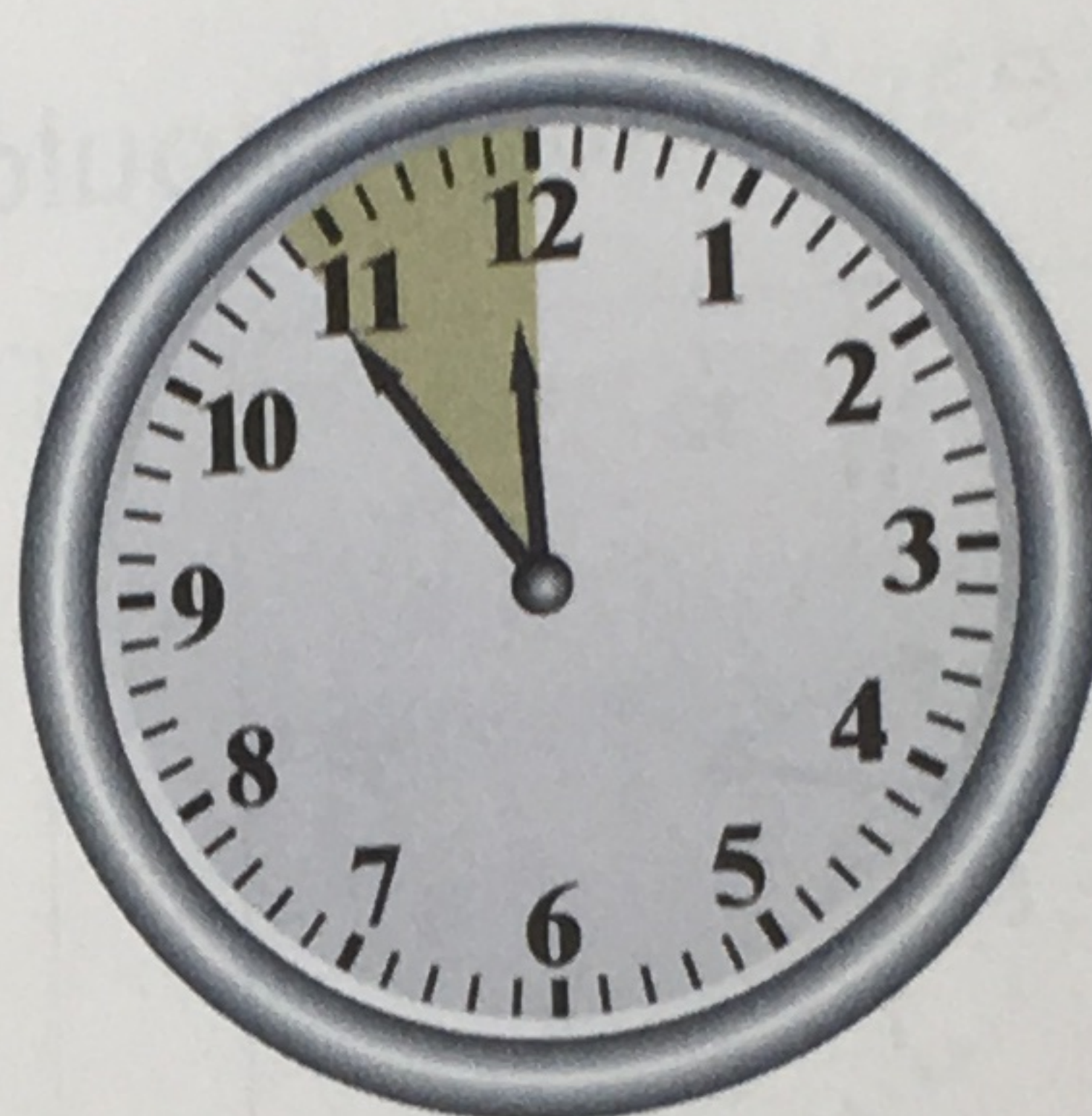


21 minutes
after
7 o'clock
7:21

You can read times after the half-hour in two ways.



We say:
54 minutes
after
11 o'clock
or 11:54

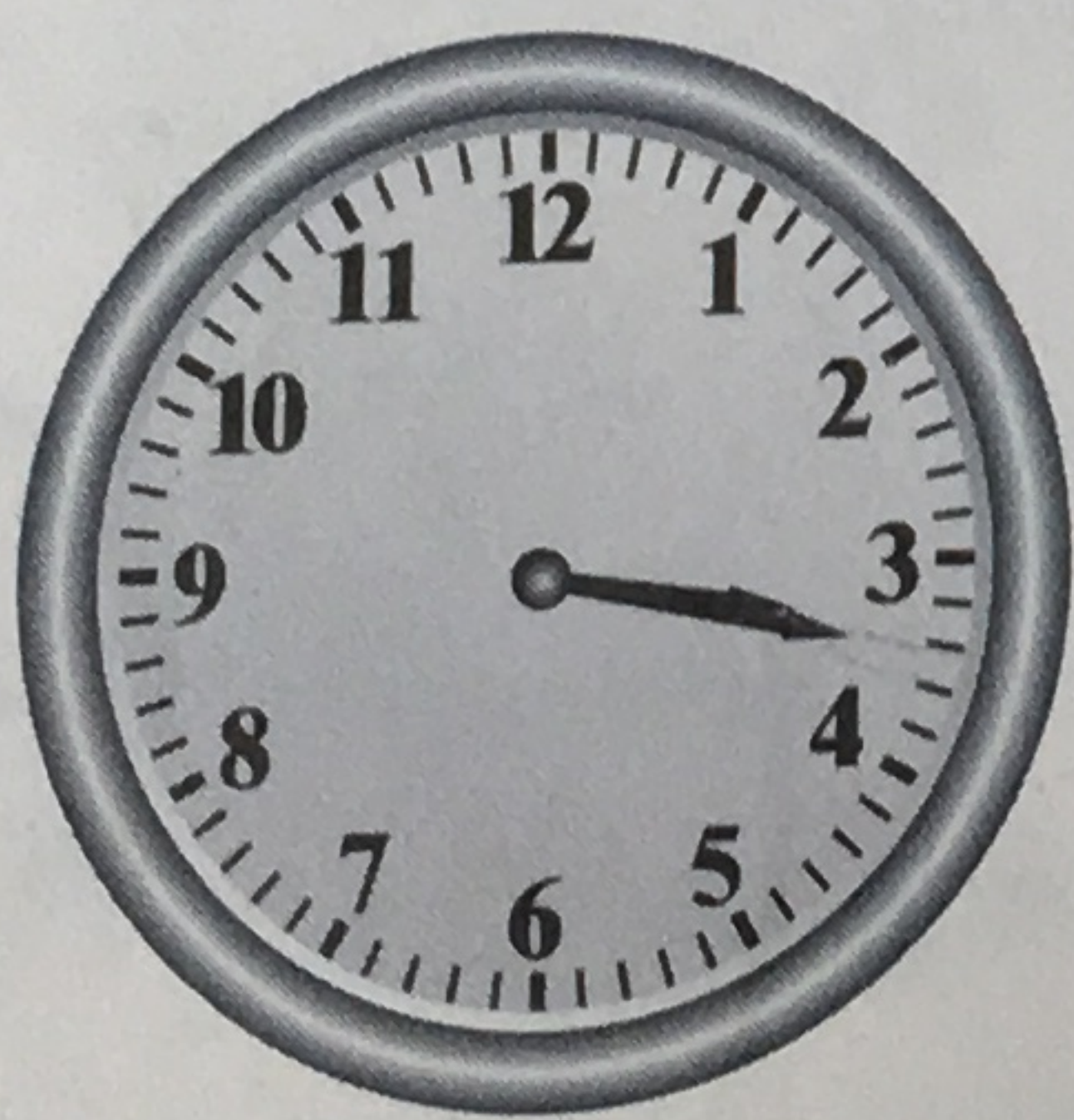


We say:
6 minutes before
12 o'clock
or 6 minutes to 12

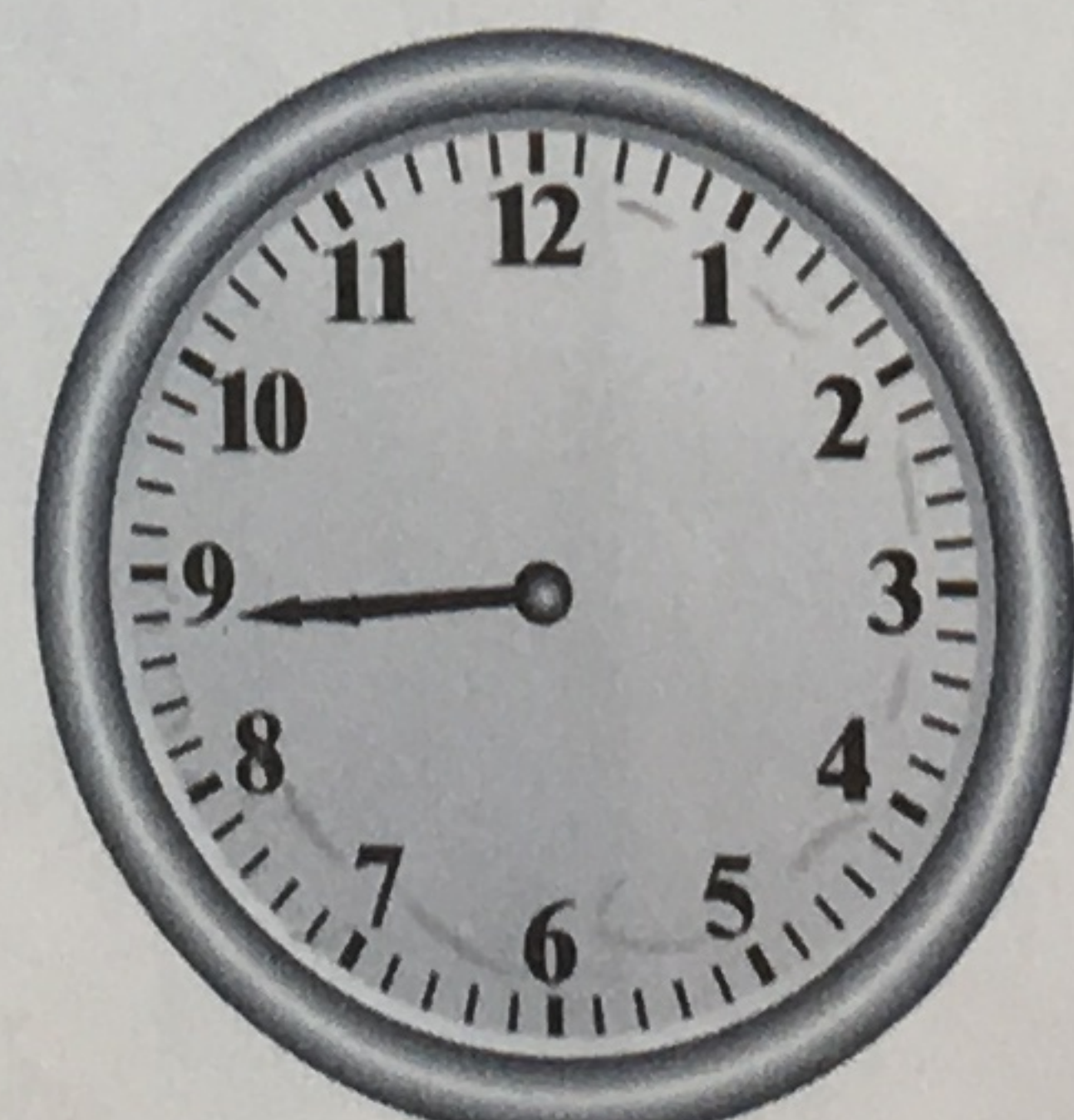
Practice

1. Write the time shown on each clock.

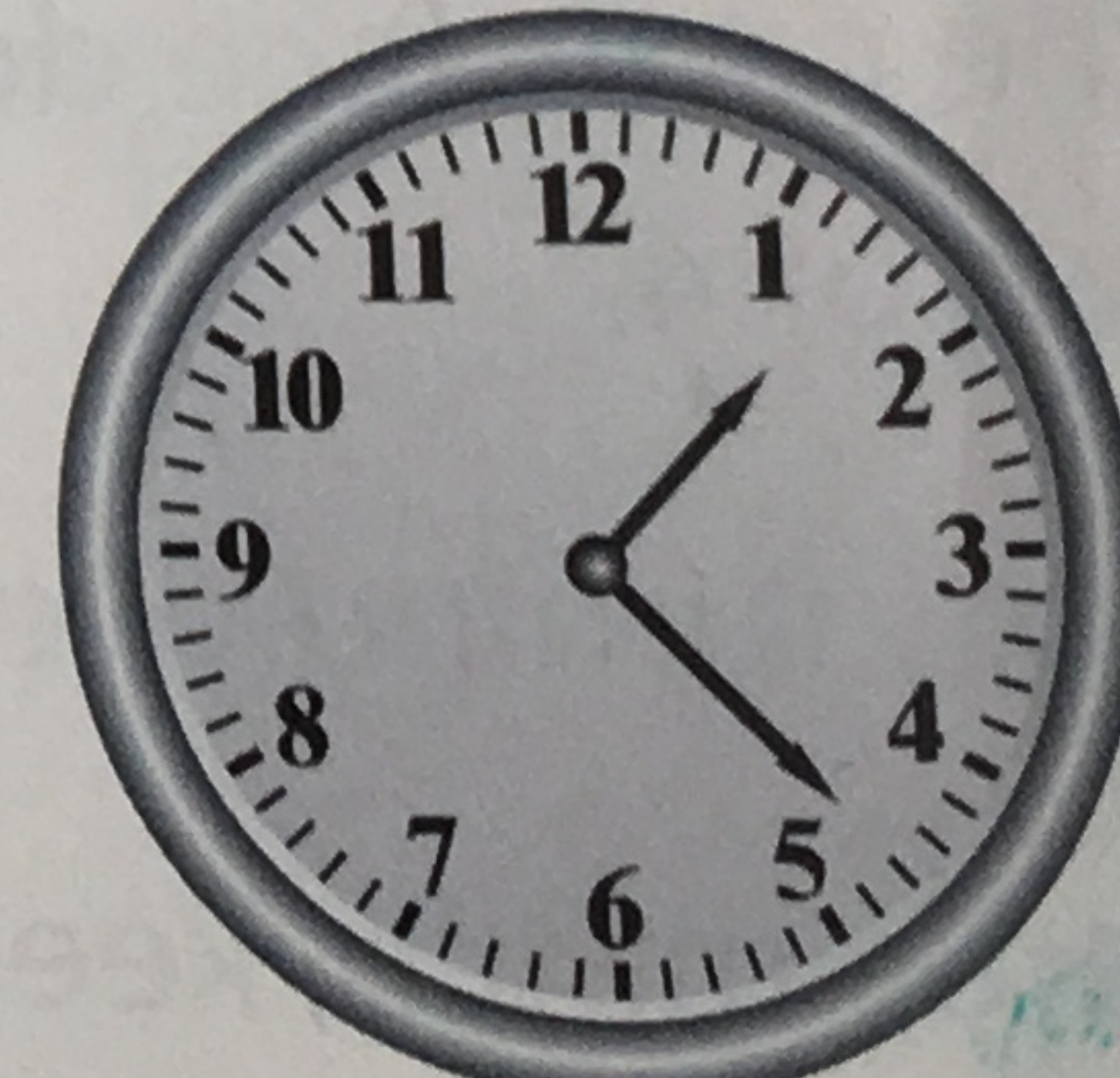
a)



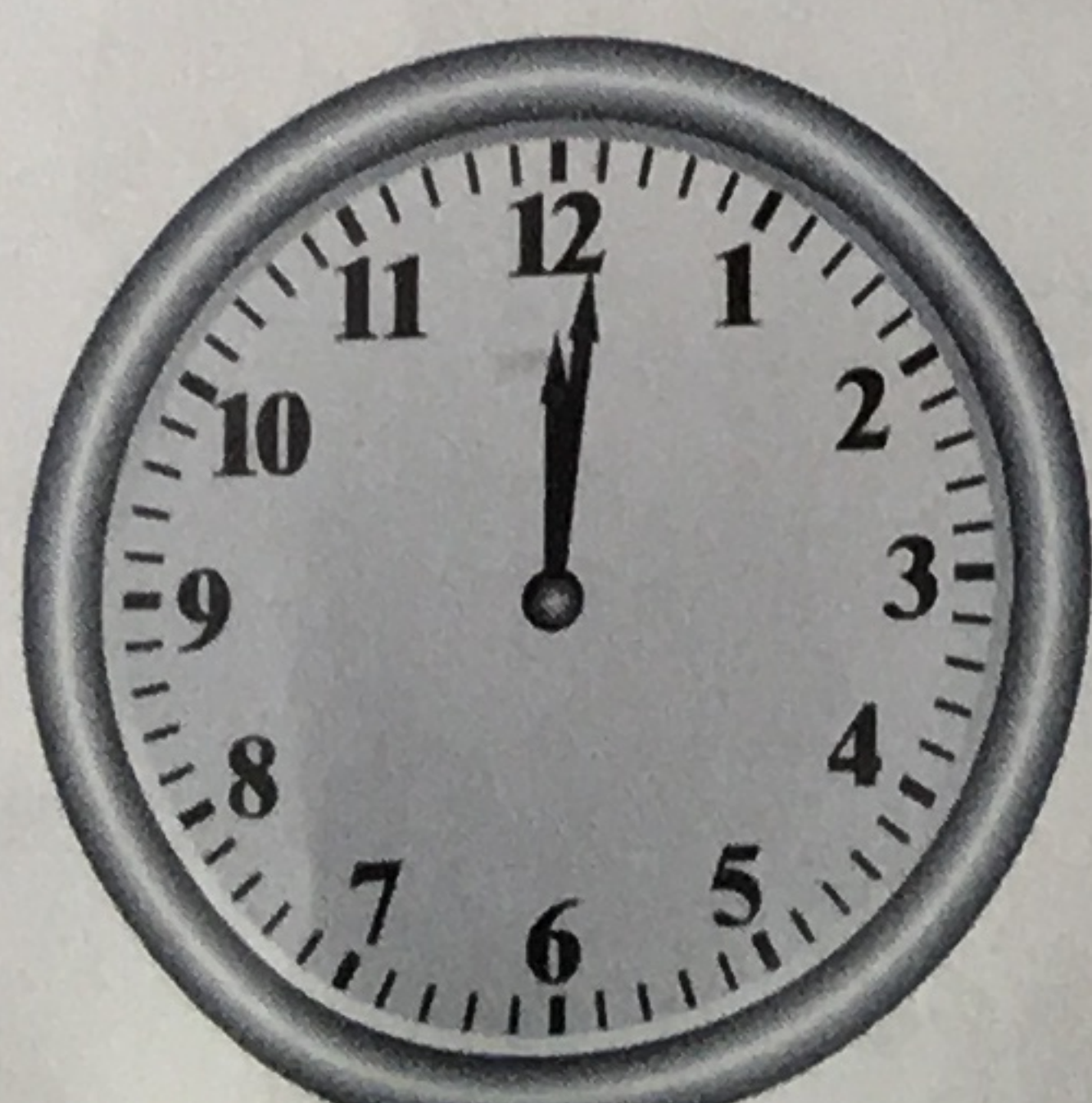
b)



c)



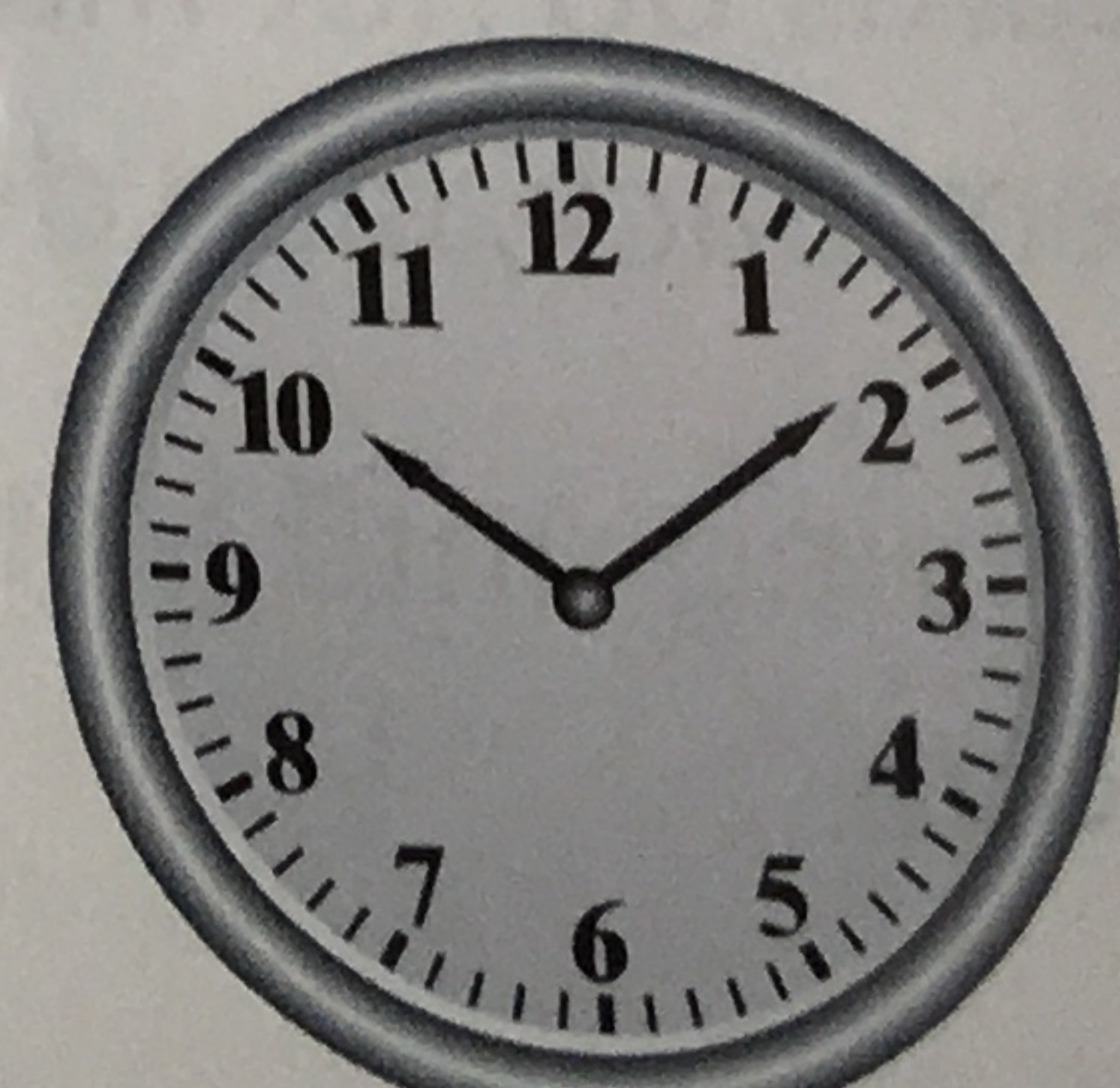
d)



e)



f)

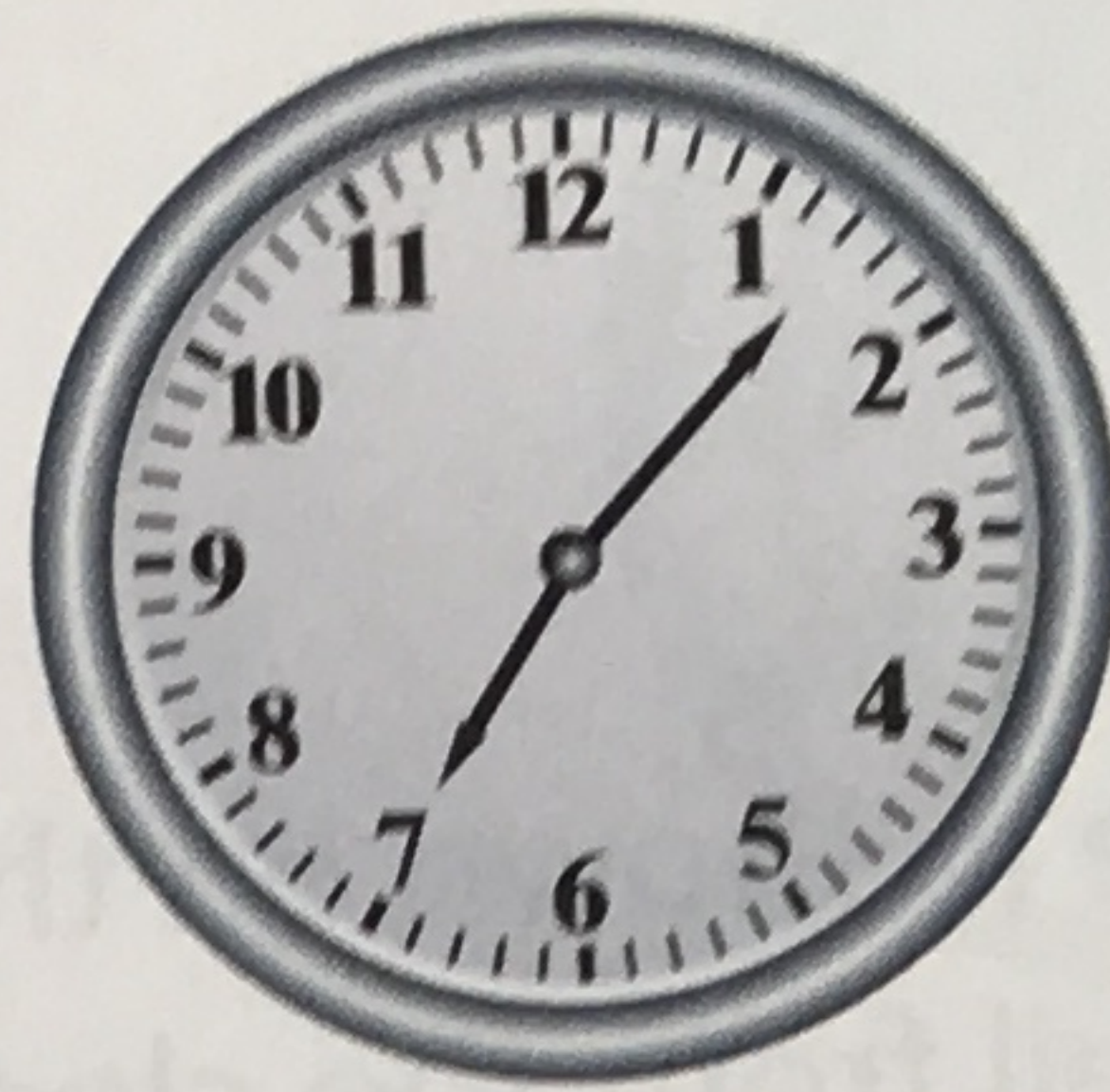
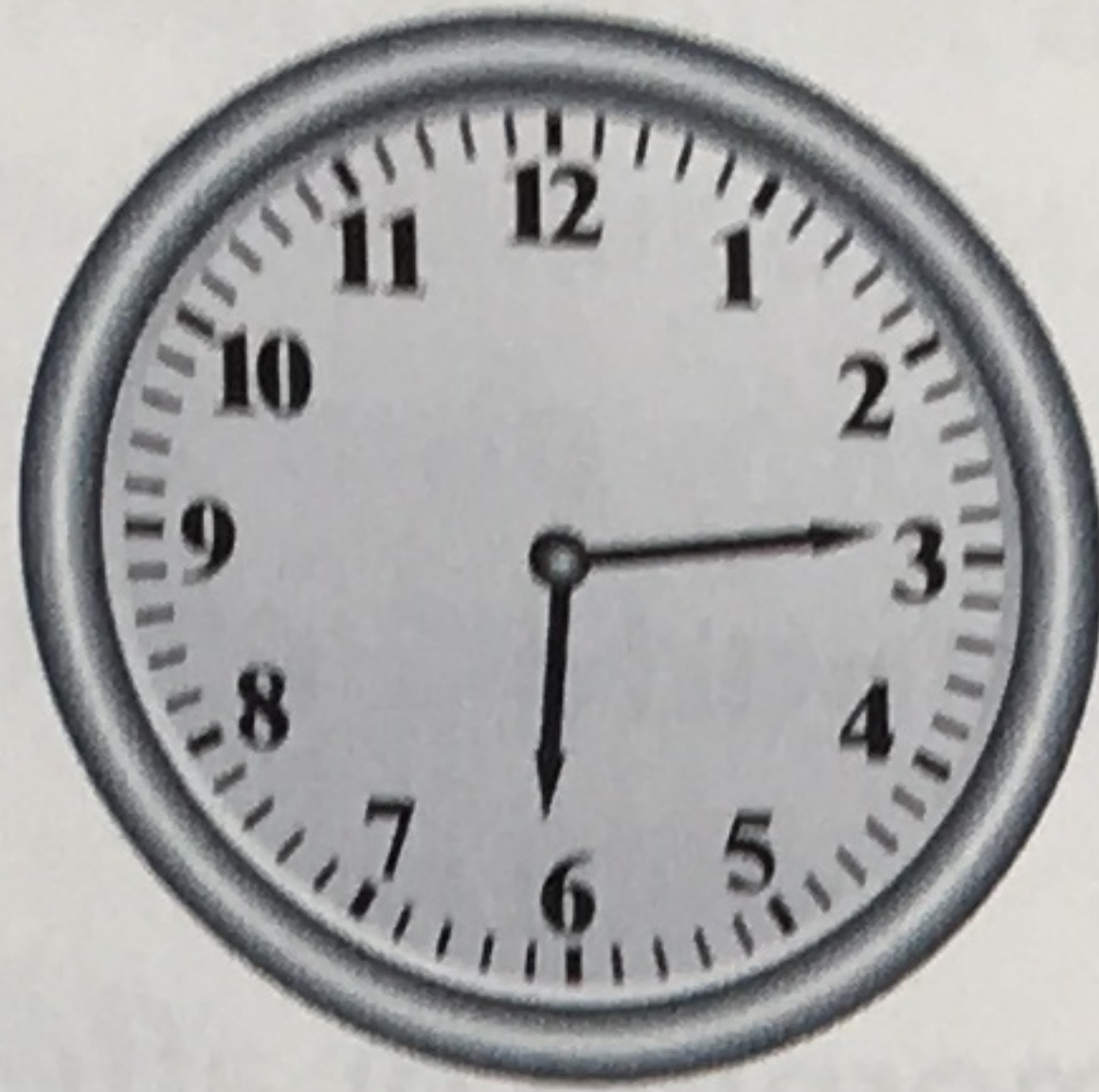
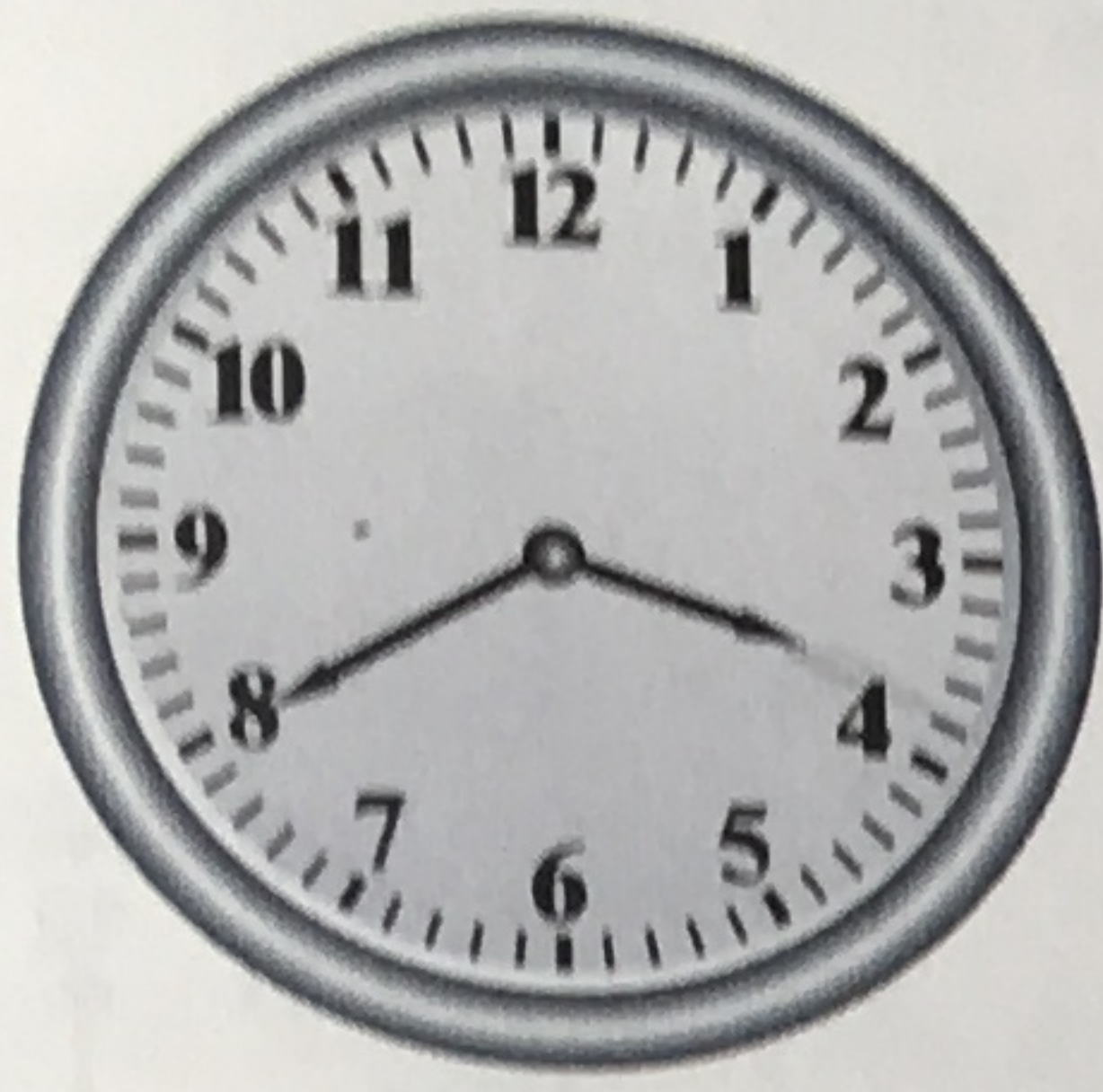


2. Write each time two ways. Write A.M. or P.M.

a) school ends

b) dinner time

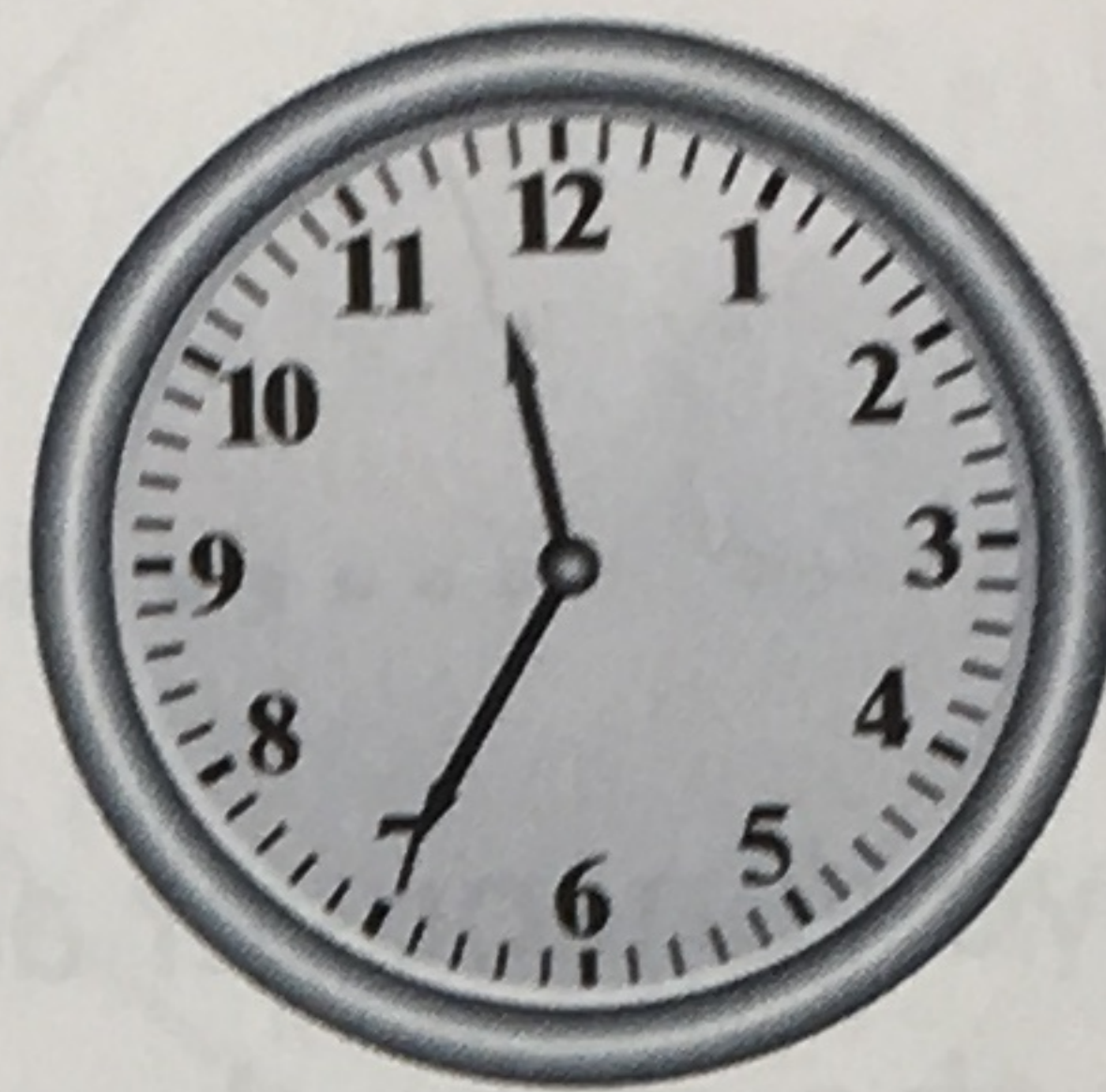
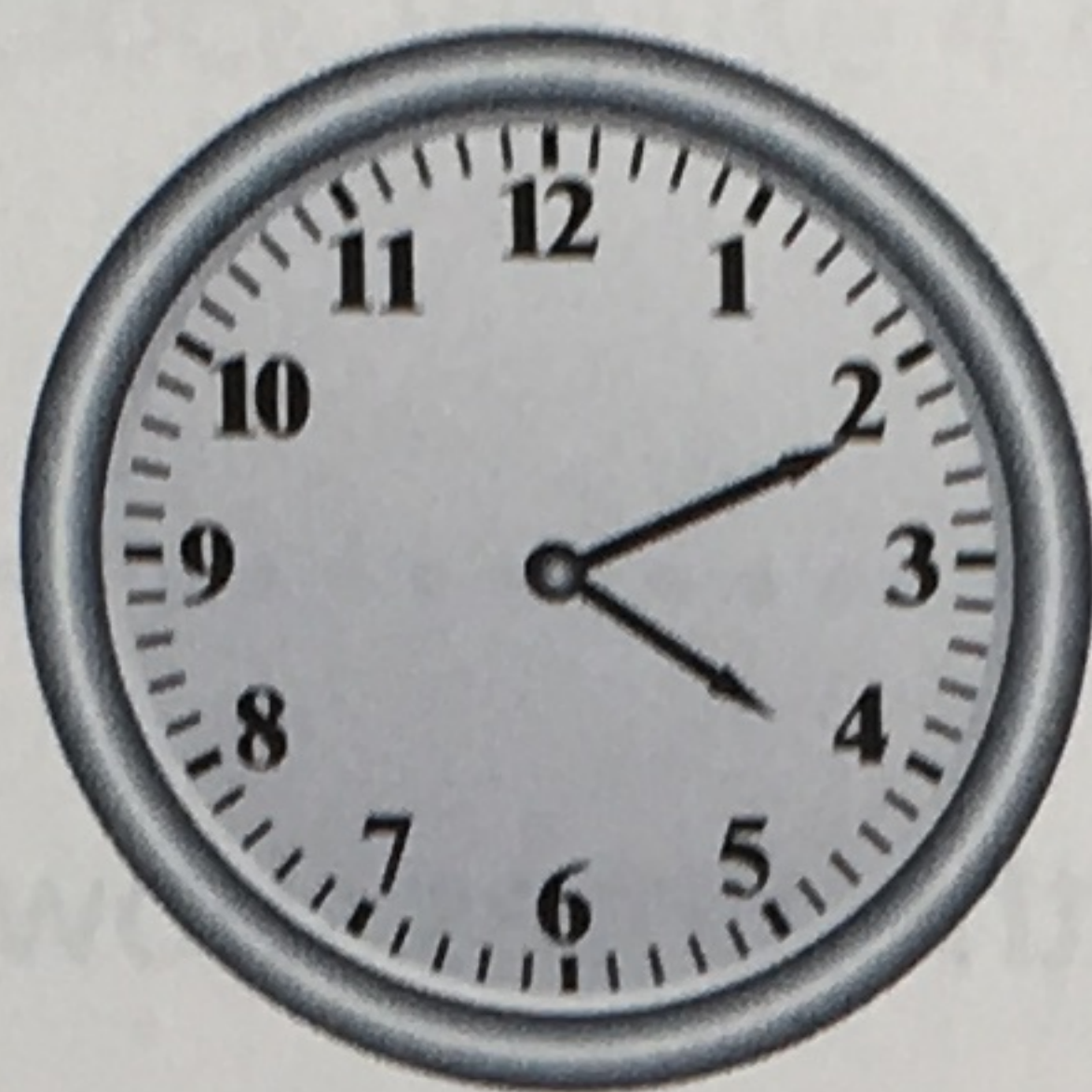
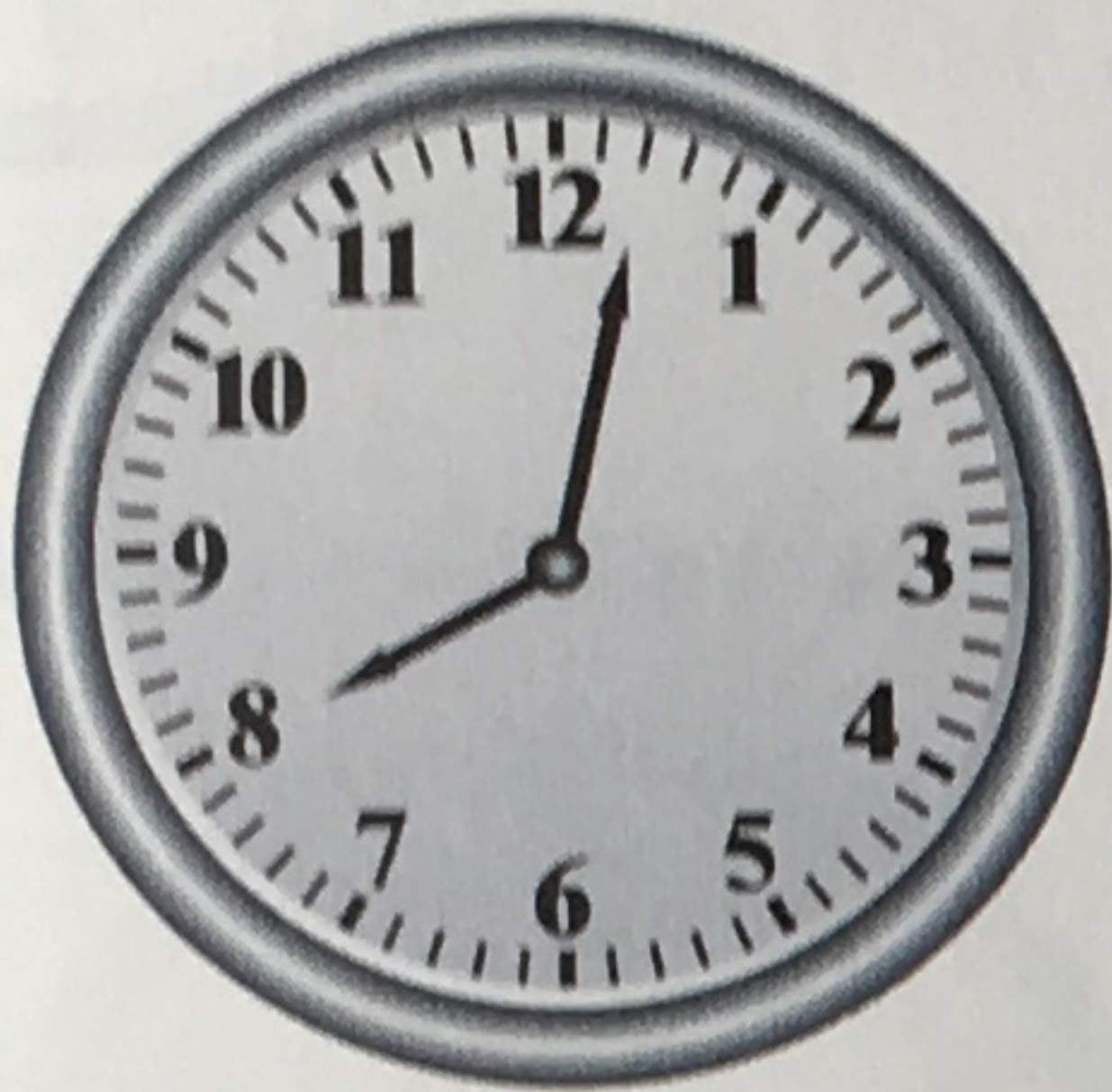
c) wake up



d) bed time

e) play baseball

f) lunch time



3. Draw an analog clock to show each time.

a) 9 minutes after 3

b) 14 minutes to 2

c) 27 minutes after 7

4. Draw a digital clock to show each time.

a) 14 minutes after 3

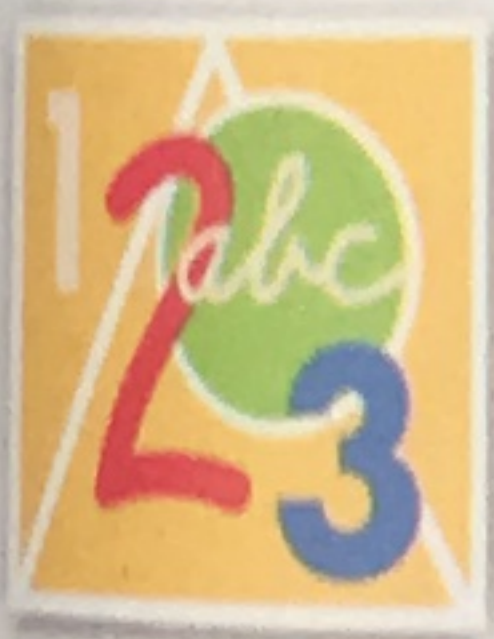
b) 8 minutes to 7

c) 36 minutes after 5

d) 7 minutes to 1

e) 25 minutes to 8

f) 10 minutes to 9



5. Bernard and Stephan agreed to meet at the music store.

Bernard arrived at 4:47 P.M.

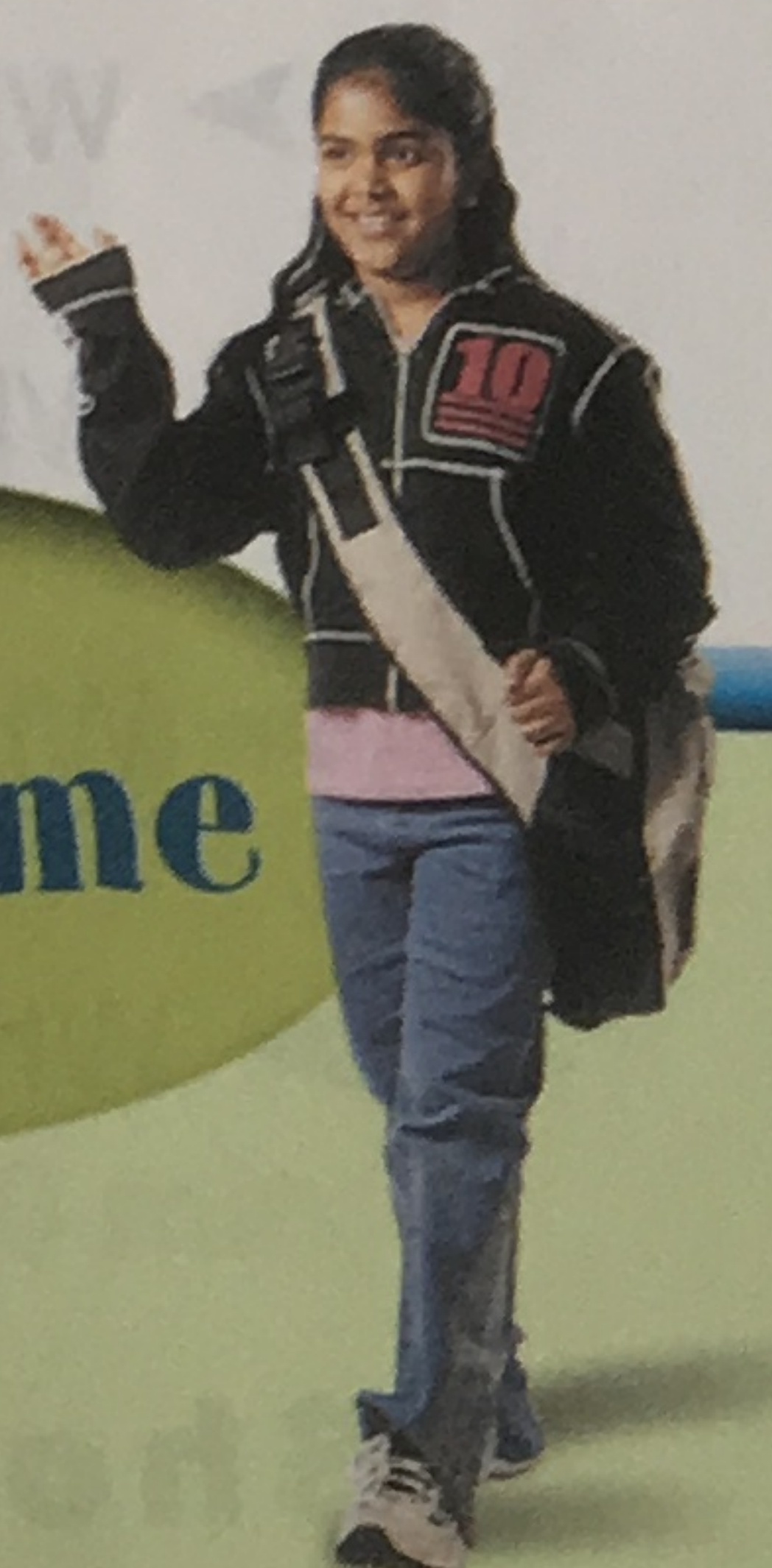
Stephan arrived at quarter to 5.

Who arrived first?

How many minutes earlier was he than the other boy?

Show your work.

At Home



Reflect

Are 3:48 and 12 minutes to 4 the same time?
Use words and pictures to explain.

How is your sense of time?
Guess what time you think it is right now.
Go and check a clock.
How close was your guess?