

### 3rd Grade Measurement & Data

**Geometric measurement: understand concepts of area and relate area to multiplication and to addition. Standard 1, Test 1**

#### Multiple Choice

*Identify the choice that best completes the statement or answers the question.*

1.



What time is on the clock?

- a. 2:00
- b. 12:23
- c. 12:00
- d. 12:13

2.



What time is on the clock?

- a. 9:15
- b. 3:45
- c. 9:03
- d. 3:09

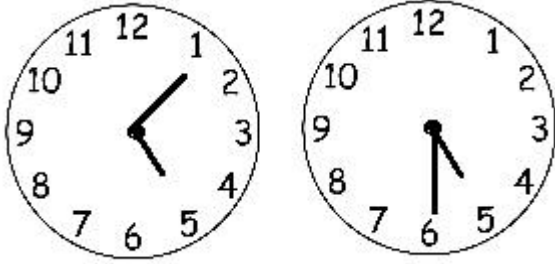
3.



What time is on the clock?

- a. 10:39
- b. 8:50
- c. 7:52
- d. 8:00

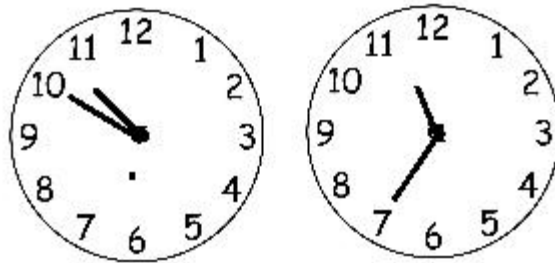
4.



How many minutes have passed from the clock on the left to the clock on the right?

- a. 25
- b. 20
- c. 30
- d. 15

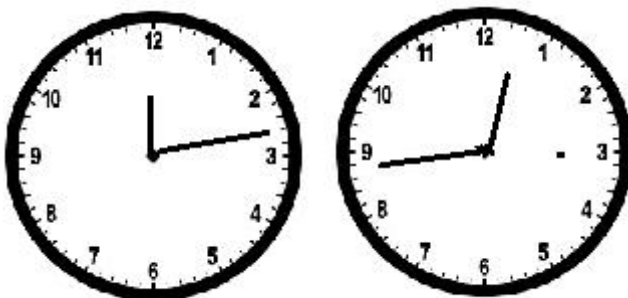
5.



How many minutes have passed from the clock on the left to the clock on the right?

- a. 55
- b. 30
- c. 45
- d. 25

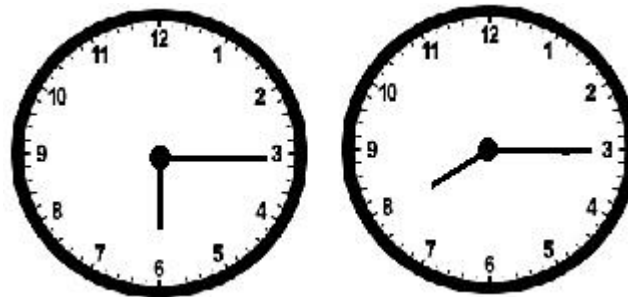
6.



How many minutes have passed from the clock on the left to the clock on the right?

- a. 31
- b. 30
- c. 44
- d. 22

7.



How many minutes have passed from the clock on the left to the clock on the right?

- a. 0
- b. 20
- c. 90
- d. 120

8.

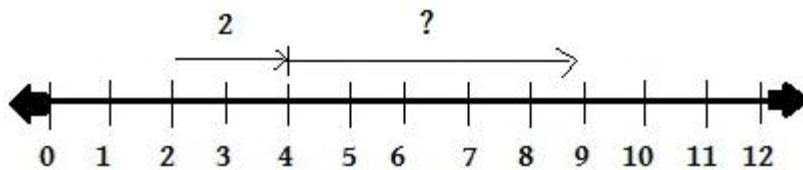
Sonny and Sam were going to the store. They left their house at 10:27 A.M. They arrived at the store at 10:52 A.M.. How long did it take them to ride to the store?

- a. 22
- b. 30
- c. 20
- d. 25

9. Alice needed to get to school by 8:30 a.m. Her drive took 45 minutes. What time did she need to leave in order to get to school on time ?

- a. 8:00
- b. 7:45
- c. 7:35
- d. 8:05

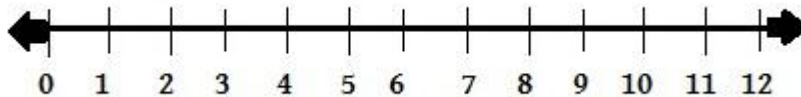
10.



Vince needed to go his grandma's house. He left home at 2:00 on his bike and rode for two hours. Then he got on a bus and rode for a while. He arrived at his grandma's at 9:00. Use the number line to find out how long he was on the bus.

- a. 4 hours
- b. 4 hours, 30 minutes
- c. 5 hours
- d. 3 hours

11.



Use the number line to figure the time.

Cindy needed to be in New York by 11:00. The train ride takes 4 hours. What time will she leave her train station?

- a. 9
- b. 5
- c. 3
- d. 7

Answer 1: D

Answer 2: B

Answer 3: C

Answer 4: A

Answer 5: C

Answer 6: A

Answer 7: D

Answer 8: D

Answer 9: B

Answer 10: C

Answer 11: D