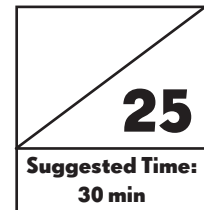




# Adding and Subtracting Decimals



## Multiple Choice

(5 × 2 points = 10 points)

Fill in the circle next to the correct answer.

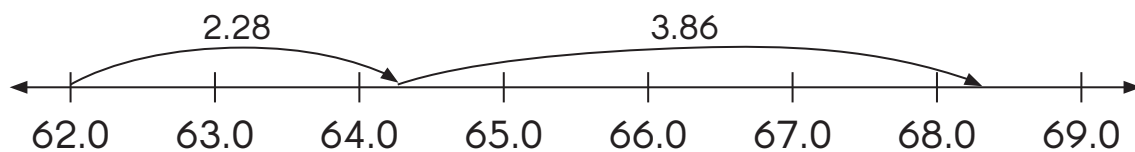
1. Add 0.9 and 1.56

- (A) 1.65      (B) 2.46      (C) 10.56      (D) 16.5

2. Subtract 3.87 from 8.

- (A) 3.07      (B) 4.13      (C) 11.87      (D) 30.17

3.



After jumping two steps, Kim will land on \_\_\_\_\_.

- (A) 6.14      (B) 64.28      (C) 67.28      (D) 68.14

4. Subtract 16.72 from 30.

- (A) 13.28      (B) 13.72      (C) 14.72      (D) 46.28

5. Elena has \$15.25. She was given \$2.75. Then she spent \$12.99 on a gift for her mother. How much money does Elena have left?

- (A) \$2.62      (B) \$5.01      (C) \$12.40      (D) \$25.03

Name: \_\_\_\_\_

Date: \_\_\_\_\_

## Short Answer

(5 × 2 points = 10 points)

### Solve.

6.  $100.3 + 9.85$

7.  $67.4 - 6.35$

8. A car travels 7.03 kilometers. A van traveled 0.13 kilometer less than the car. How far did the van travel?

9. A shirt costs \$12.25 less than a pair of pants. A pair of pants cost \$56.75. Mr. Travis has \$90. How much more does he need in order to buy both the shirt and the pair of pants?

10. Ben is 0.07 meter taller than Cindy. Charles is 0.12 meter taller than Ben. Ben is 1.5 meters tall. What is their total height?

Name: \_\_\_\_\_

Date: \_\_\_\_\_

## Extended Response

(Question 11: 2 points, Question 12: 3 points)

### Solve. Show your work.

- 11.** Zach had a rope that was 15 feet long. He cut it into 3 pieces. The first piece is 3.57 feet longer than the second piece. The third piece is 2.97 feet longer than the second piece. How long is the third piece of rope?
- 12.** Linda saves \$1.55 every day. Tyron saves \$3.90 every day. Linda started saving 3 days earlier than Tyron. On which day will Tyron's savings be more than Linda's savings?