

4. Elena walked 12 miles. Then she walked 0.25 that distance. How far did she walk all together? Select all that apply.

A. $12 + 0.25 \cdot 12$

B. $12(1 + 0.25)$

C. $12 \cdot 1.25$

D. $12 \cdot 0.25$

E. $12 + 0.25$

(From Unit 4, Lesson 5.)

5. A circle's circumference is 600 m. What is a good approximation of the circle's area?

A. 300 m^2

B. $3,000 \text{ m}^2$

C. $30,000 \text{ m}^2$

D. $300,000 \text{ m}^2$

(From Unit 3, Lesson 8.)

6. The equation $d = 3t$ represents the relationship between the distance (d) in inches that a snail is from a certain rock and the time (t) in minutes.

a. What does the number 3 represent?

b. How many minutes does it take the snail to get 9 inches from the rock?

c. How far will the snail be from the rock after 9 minutes?

(From Unit 2, Lesson 6.)