# **Cumulative Review**

Chapter 1

# Multiple Choice

For Exercises 1-10, choose the correct letter.

- Which property is illustrated by (3 + 5) + 7 = 3 + (5 + 7)?
  - A. Additive Identity

- C. Commutative Property of Addition
- B. Associative Property of Addition
- D. Distributive Property
- 2. Which algebraic expression represents the statement "4 more than the product of 6 and a number"? 1
  - 6.4a + 6
  - 6.6 4n

- $H_{*} = 4 6n$ 1. 6m + 4
- 3. What is the value of  $-9 + (2^3 3^2)$ ?
  - A. -26

- -8

 $D_{\rm c} = 4$ 

- What is the value of √49? 6
  - E. 1/7

G. 7

H. 14

- 1. 439
- **5.** What is the order of the numbers  $\sqrt{12}$ , -3.5,  $\frac{5}{3}$ ,  $-\frac{2}{3}$  from least to greatest? D
  - A. √T2, -3.5, 5, -2
  - B. √TZ, <sup>5</sup>/<sub>2</sub>, −<sup>2</sup>/<sub>3</sub>, −3.5

- c. -3.5,  $-\frac{2}{3}$ ,  $\sqrt{12}$ ,  $\frac{5}{3}$ D. -3.5,  $-\frac{2}{3}$ ,  $\frac{5}{3}$ ,  $\sqrt{12}$
- Which ordered pair is not a solution of y = 2x + 1? H
  - F. (3, 7)

G. (0, 1)

H.(-1,1)

1.(-3, -5)

- Which expression is equivalent to −3.2(2x − 2.1)? A
  - $A_{x} = 6.4x + 6.72$

C. 6.4x + 6.72

 $B_{x} = 6.4x - 6.72$ 

- $D_{x} = 6.4x + 2.1$
- 8. Toby purchased 5 tickets online for a show. The tickets cost \$12 each plus there was a \$3.50 service fee for the order. How much money did Toby spend for the tickets? 1
  - F. \$15.50

G. \$51.50

H. \$60

L \$63.50

- What is the value of 3<sup>3</sup> (4<sup>2</sup> 2<sup>3</sup>)?
  - $A_{r} = 1$

C. 19

D. 35

- Which expression is equivalent to 4(2x + 1) − (−6x)?
  - 6.8x 2
- $H_1 = 2x + 4$

L = 14x = 4

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