Lesson 5.7

### Write Zeros in the Dividend

#### **COMMON CORE STANDARD CC.5.NBT.7**

Perform operations with multi-digit whole numbers and with decimals to hundredths.

Divide.

# Problem Solving | REAL WORLD



- 13. Mark has a board that is 12 feet long. He cuts the board into 8 pieces that are the same length. How long is each piece?
- 14. Josh pays \$7.59 for 2.2 pounds of ground turkey. What is the price per pound of the ground turkey?

# TEST

### Lesson Check (CC.5.NBT.7)

- **1.** Tina divides 21.4 ounces of trail mix equally into 5 bags. How many ounces of trail mix are in each bag?
  - (A) 0.428 ounce
  - (B) 4.28 ounces
  - (C) 42.8 ounces
  - (D) 428 ounces

- **2.** A slug crawls 5.62 meters in 0.4 hours. What is the slug's speed in meters per hour?
  - (A) 0.1405 meters per hour
  - (B) 1.405 meters per hour
  - (C) 14.05 meters per hour
  - (D) 140.5 meters per hour

## Spiral Review (CC.5.NBT.2, CC.5.NBT.6, CC.5.NBT.7)

- **3.** Suzy buys 35 pounds of rice. She divides it equally into 100 bags. How many pounds of rice does Suzy put in each bag? (Lesson 5.1)
  - (A) 0.035 pound
  - (**B**) 0.35 pound
  - © 3.5 pounds
  - (D) 3,500 pounds

- 4. Juliette spends \$6.12 at the store. Morgan spends 3 times as much as Juliette. Jonah spends \$4.29 more than Morgan. How much money does Jonah spend? (Lesson 4.5)
  - (A) \$31.23
  - (B) \$22.65
  - **(C)** \$10.41
  - **(D)** \$5.49
- A concert sold out for 12 performances. Altogether, 8,208 tickets were sold. How many tickets were sold for each performance? (Lesson 2.6)
  - (A) 679
  - **(B)** 684
  - **(C)** 689
  - **(D)** 694

- 6. Jared has two dogs, Spot and Rover. Spot weighs 75.25 pounds. Rover weighs 48.8 pounds more than Spot. How much does Rover weigh? (Lesson 3.8)
  - A 34.45 pounds
  - **B** 123.33 pounds
  - C 124.05 pounds
  - **D** 124.5 pounds