

## Lesson Check (CC.6.NS.1)

- A certian dictionary is 3<sup>15</sup>/<sub>16</sub> inches wide. Which is the best estimate of the number of copies of the dictionary that can be placed side-by-side on a 3 foot shelf?
  - **A** 1
  - **B** 4
  - © 9
  - **D** 12

- 2. A CD has  $1\frac{1}{4}$  hours of recorded music. Each song lasts an average of  $\frac{1}{12}$  hour. Which is the best estimate of the number of songs on the CD?
  - **A** 3
  - **B** 6
  - **(C)** 10
  - **D** 12

## Spiral Review (CC.6.NS.3, CC.6.NS.4, CC.6.NS.6c)

- 3. What is the least common multiple of 9 and 12? (Lesson 1.3)
  - **A** 3
  - **B** 12
  - C) 18
  - **D** 36

- Yvette earned \$66.00 for 8 hours of work. Lizbeth earned \$68.80 working the same amount of time. How much more per hour did Lizbeth earn than Yvette earned? (Lesson 1.8)
  - **A** \$0.35
  - **B** \$0.45
  - C \$2.80
  - **D** \$8.25
- 5. Of 11 bicycle tires that Keith checked for leaks, 3 were found to be defective. How can you write the fraction of tires that were defective as a repeating decimal? (Lesson 2.1)
  - **A** 3.6
  - **B** 0.3
  - © 0.31
  - D 0.27

- 6. Donny exercised for  $\frac{3}{4}$  hour. He lifted weights for  $\frac{1}{6}$  of that time. What fraction of an hour did Donny spend lifting weights? (Lesson 2.3)
  - (A)  $\frac{11}{12}$  hour (B)  $\frac{7}{12}$  hour
  - $\bigcirc \frac{2}{5}$  hour
  - $\textcircled{D}\frac{1}{8}$  hour