

Lesson Check (CC.6.NS.1)

- A certian dictionary is 3¹⁵/₁₆ 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