## **Homework Practice**

3NS3.1

**Equivalent Fractions** 

Draw an equivalent fraction for the following fractions.

1.  $\frac{3}{6}$ 

**2.**  $\frac{2}{8}$ 

3.  $\frac{3}{9}$ 

**4.**  $\frac{2}{4}$ 

**5.**  $\frac{5}{10}$ 

**6.**  $\frac{6}{8}$ 

Write another fraction that names each fraction.

**7.** two-sixths \_\_\_\_\_

8. eight- tenths \_\_\_\_\_

**9.** four-eighths \_\_\_\_\_

**10.** six-ninths \_\_\_\_\_

Solve.

- **11.** Fred offered three fourths of the pizza or nine-twelfths of the pizza. Did he offer equal portions? \_\_\_\_\_
- **12.** Alfonso needed help mowing the lawn. Danny offered to mow one fourth and Hector offered to mow one sixth. Will Alfonso have more than half or less than half of the lawn to mow?

Solve. Use the *draw a picture* strategy. (Lesson 12-2)

- **13.** Carolina walked west one block, south one block, east one block, and south one block. Did she make a complete square? \_\_\_\_\_
- 14. There were twelve flowers in the vase. Three were red, four were orange, and the rest were yellow. How many yellow flowers were in the vase?
- **15.** Six lunch boxes sat on the ledge. Half were plain, and the rest had cartoon characters on them. How many were plain?
- 16. There were 15 houses on the block. Eight of them hung the flag out to fly. Did more than half the houses fly the flag? \_\_\_\_\_