

Name \_\_\_\_\_

# Fractions in Simplest Form

Write each fraction in simplest form.

1.  $\frac{5}{10}$  \_\_\_\_\_

2.  $\frac{6}{24}$  \_\_\_\_\_

3.  $\frac{9}{27}$  \_\_\_\_\_

4.  $\frac{3}{15}$  \_\_\_\_\_

5.  $\frac{10}{12}$  \_\_\_\_\_

6.  $\frac{9}{15}$  \_\_\_\_\_

7.  $\frac{2}{18}$  \_\_\_\_\_

8.  $\frac{25}{60}$  \_\_\_\_\_

9.  $\frac{12}{72}$  \_\_\_\_\_

10. Explain how you can tell  $\frac{4}{5}$  is in simplest form.

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Write in simplest form.

11. What fraction of the problems on the math test will be word problems?

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### Math Test

- ➔ 20 Multiple-choice problems
- ➔ 10 Fill in the blanks
- ➔ 5 Word problems

12. What fraction of the problems on the math test will be multiple-choice problems?

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13. Which is the simplest form of  $\frac{10}{82}$ ?

**A**  $\frac{1}{8}$

**B**  $\frac{1}{22}$

**C**  $\frac{10}{82}$

**D**  $\frac{5}{41}$

14. Explain how you can find the simplest form of  $\frac{100}{1,000}$ .

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