

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

Write in simplest form.

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

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?

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