



Name: \_\_\_\_\_

Date: \_\_\_\_\_

### Fraction Test: Review of Fraction Concepts

Complete the equivalent fractions.

$$1. \frac{\quad}{8} = \frac{24}{24}$$

$$2. \frac{\quad}{8} = \frac{18}{24}$$

$$3. \frac{\quad}{8} = \frac{27}{36}$$

$$4. \frac{\quad}{3} = \frac{12}{9}$$

$$5. \frac{\quad}{8} = \frac{28}{24}$$

$$6. \frac{\quad}{8} = \frac{3}{12}$$

Multiply.

$$7. \frac{1}{3} \text{ of } 8 = \underline{\hspace{2cm}}$$

$$8. \frac{2}{3} \text{ of } 6 = \underline{\hspace{2cm}}$$

$$9. \frac{1}{3} \text{ of } 9 = \underline{\hspace{2cm}}$$

$$10. \frac{2}{3} \text{ of } 3 = \underline{\hspace{2cm}}$$

$$11. \frac{1}{3} \text{ of } 3 = \underline{\hspace{2cm}}$$

$$12. \frac{1}{3} \text{ of } 2 = \underline{\hspace{2cm}}$$

$$13. \frac{1}{3} \text{ of } 6 = \underline{\hspace{2cm}}$$

$$14. \frac{2}{3} \text{ of } 1 = \underline{\hspace{2cm}}$$

$$15. \frac{2}{3} \text{ of } 4 = \underline{\hspace{2cm}}$$

$$16. \frac{2}{3} \text{ of } 5 = \underline{\hspace{2cm}}$$

$$17. \frac{2}{3} \text{ of } 5 = \underline{\hspace{2cm}}$$

$$18. \frac{2}{3} \text{ of } 2 = \underline{\hspace{2cm}}$$

Simplify the fractions.

$$19. \frac{80}{80} =$$

$$20. \frac{16}{10} =$$

$$21. \frac{15}{12} =$$

$$22. \frac{14}{10} =$$

$$23. \frac{12}{8} =$$

$$24. \frac{20}{4} =$$

$$25. \frac{16}{20} =$$