

## Pretest

Estimate each product.

1.  $\frac{1}{5} \times 24$

1. \_\_\_\_\_

2.  $\frac{7}{8} \times \frac{3}{5}$

2. \_\_\_\_\_

3.  $3\frac{7}{8} \times 10\frac{1}{10}$

3. \_\_\_\_\_

Multiply. Write in simplest form.

4.  $6 \times \frac{2}{3}$

4. \_\_\_\_\_

5.  $\frac{4}{5} \times 15$

5. \_\_\_\_\_

6.  $\frac{1}{4} \times \frac{5}{6}$

6. \_\_\_\_\_

7.  $\frac{1}{3} \times 1\frac{1}{3}$

7. \_\_\_\_\_

Find the reciprocal of each number.

8.  $\frac{1}{2}$

8. \_\_\_\_\_

9. 4

9. \_\_\_\_\_

10.  $\frac{3}{5}$

10. \_\_\_\_\_

Divide. Write in simplest form.

11.  $3 \div \frac{2}{5}$

11. \_\_\_\_\_

12.  $\frac{4}{5} \div \frac{1}{2}$

12. \_\_\_\_\_

13.  $\frac{9}{10} \div 9$

13. \_\_\_\_\_

14.  $9 \div 1\frac{1}{9}$

14. \_\_\_\_\_

15.  $2\frac{1}{2} \div 3\frac{1}{3}$

15. \_\_\_\_\_

16.  $4\frac{1}{2} \div 2\frac{7}{10}$

16. \_\_\_\_\_