

# Multiplying and Dividing Fractions

Name \_\_\_\_\_

Date \_\_\_\_\_ Period \_\_\_\_\_

**Find each product.**

1)  $\frac{4}{5} \cdot \frac{3}{8}$

2)  $\frac{1}{2} \cdot \frac{11}{10}$

3)  $2 \cdot \frac{1}{2}$

4)  $\frac{19}{10} \cdot \frac{5}{4}$

5)  $\frac{1}{2} \cdot \frac{3}{2}$

6)  $5\frac{1}{2} \cdot 2\frac{6}{7}$

7)  $2\frac{1}{6} \cdot 4\frac{5}{6}$

8)  $3\frac{5}{6} \cdot 3\frac{1}{2}$

9)  $10\frac{1}{2} \cdot \frac{1}{8}$

10)  $1\frac{1}{5} \cdot 4\frac{4}{9}$

Find each quotient.

$$11) \frac{1}{3} \div \frac{7}{5}$$

$$12) \frac{4}{3} \div 2$$

$$13) \frac{2}{7} \div \frac{1}{2}$$

$$14) 1 \div \frac{1}{2}$$

$$15) \frac{3}{7} \div \frac{1}{7}$$

$$16) 5\frac{1}{9} \div \frac{7}{9}$$

$$17) 4\frac{2}{3} \div 1\frac{2}{3}$$

$$18) 5\frac{1}{6} \div 2\frac{1}{4}$$

$$19) 3\frac{3}{4} \div 3\frac{1}{8}$$

$$20) 1\frac{3}{8} \div 2\frac{3}{4}$$