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

## **Dividing Fractions**



Solve the equations.

1. 
$$\frac{1}{4} \div \frac{3}{4} =$$
\_\_\_\_\_

$$7.\frac{3}{8} \div \frac{2}{7} =$$

$$2.\frac{3}{10} \div \frac{6}{11} =$$

$$8.\frac{5}{7} \div \frac{8}{3} =$$

$$3.\frac{6}{8} \div \frac{6}{7} =$$

9. 
$$\frac{5}{12} \div \frac{2}{10} =$$
\_\_\_\_\_

4. 
$$\frac{2}{15} \div \frac{4}{7} =$$

10. 
$$\frac{2}{3} \div \frac{8}{15} =$$

$$5.\frac{3}{5} \div \frac{12}{9} =$$

11. 
$$\frac{7}{8} \div \frac{14}{35} =$$

6. 
$$\frac{10}{11} \div \frac{5}{8} =$$
\_\_\_\_

12. 
$$\frac{5}{21} \div \frac{8}{21} =$$
\_\_\_\_\_



## **Answer Sheet**

## **Dividing Fractions**



Solve the equations.

$$1.\frac{1}{4} \div \frac{3}{4} = \frac{1}{3}$$

$$7.\frac{3}{8} \div \frac{2}{7} = \frac{21}{16}$$

$$2. \frac{3}{10} \div \frac{6}{11} = \frac{11}{20}$$

$$8.\frac{5}{7} \div \frac{8}{3} = \frac{15}{56}$$

$$3.\frac{6}{8} \div \frac{6}{7} = \frac{7}{8}$$

9. 
$$\frac{5}{12} \div \frac{2}{10} = \frac{25}{12}$$

$$4. \frac{2}{15} \div \frac{4}{7} = \frac{7}{30}$$

10. 
$$\frac{2}{3} \div \frac{8}{15} = \frac{5}{4}$$

$$5.\frac{3}{5} \div \frac{12}{9} = \frac{9}{20}$$

11. 
$$\frac{7}{8} \div \frac{35}{14} = \frac{7}{20}$$

$$6. \frac{10}{11} \div \frac{5}{8} = \frac{16}{11}$$

12. 
$$\frac{5}{21} \div \frac{8}{21} = \frac{5}{8}$$

