

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



# Dividing Fractions

Solve the equations.

1.  $\frac{1}{3} \div \frac{7}{9} = \underline{\hspace{2cm}}$

7.  $\frac{4}{5} \div \frac{1}{10} = \underline{\hspace{2cm}}$

2.  $\frac{1}{5} \div \frac{5}{8} = \underline{\hspace{2cm}}$

8.  $\frac{1}{11} \div \frac{4}{44} = \underline{\hspace{2cm}}$

3.  $\frac{10}{11} \div \frac{20}{22} = \underline{\hspace{2cm}}$

9.  $\frac{3}{13} \div \frac{2}{3} = \underline{\hspace{2cm}}$

4.  $\frac{2}{3} \div \frac{18}{15} = \underline{\hspace{2cm}}$

10.  $\frac{8}{25} \div \frac{16}{32} = \underline{\hspace{2cm}}$

5.  $\frac{1}{9} \div \frac{3}{10} = \underline{\hspace{2cm}}$

11.  $\frac{1}{7} \div \frac{3}{42} = \underline{\hspace{2cm}}$

6.  $\frac{7}{16} \div \frac{9}{8} = \underline{\hspace{2cm}}$

12.  $\frac{8}{9} \div \frac{32}{45} = \underline{\hspace{2cm}}$





## Dividing Fractions

Solve the equations.

$$1. \frac{1}{3} \div \frac{7}{9} = \frac{3}{7}$$

$$7. \frac{4}{5} \div \frac{1}{10} = 8$$

$$2. \frac{1}{5} \div \frac{5}{8} = \frac{8}{25}$$

$$8. \frac{1}{11} \div \frac{4}{44} = 1$$

$$3. \frac{10}{11} \div \frac{20}{22} = 1$$

$$9. \frac{3}{13} \div \frac{2}{3} = \frac{9}{26}$$

$$4. \frac{2}{3} \div \frac{18}{15} = \frac{5}{9}$$

$$10. \frac{8}{25} \div \frac{16}{32} = \frac{16}{25}$$

$$5. \frac{1}{9} \div \frac{3}{10} = \frac{10}{27}$$

$$11. \frac{1}{7} \div \frac{3}{42} = 2$$

$$6. \frac{7}{16} \div \frac{9}{8} = \frac{7}{18}$$

$$12. \frac{8}{9} \div \frac{32}{45} = \frac{5}{4}$$