

Name: _____



Multiplying Fractions

Solve the equations.

1. $\frac{1}{2} \times \frac{1}{4} = \underline{\hspace{2cm}}$

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

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

8. $\frac{4}{9} \times \frac{6}{10} = \underline{\hspace{2cm}}$

3. $\frac{4}{5} \times \frac{7}{12} = \underline{\hspace{2cm}}$

9. $\frac{1}{12} \times \frac{3}{8} = \underline{\hspace{2cm}}$

4. $\frac{5}{6} \times \frac{3}{10} = \underline{\hspace{2cm}}$

10. $\frac{9}{10} \times \frac{4}{5} = \underline{\hspace{2cm}}$

5. $\frac{2}{9} \times \frac{8}{10} = \underline{\hspace{2cm}}$

11. $\frac{5}{18} \times \frac{3}{7} = \underline{\hspace{2cm}}$

6. $\frac{6}{10} \times \frac{5}{11} = \underline{\hspace{2cm}}$

12. $\frac{7}{20} \times \frac{3}{14} = \underline{\hspace{2cm}}$





Multiplying Fractions

Solve the equations.

$$1. \frac{1}{2} \times \frac{1}{4} = \frac{1}{8}$$

$$7. \frac{1}{4} \times \frac{2}{5} = \frac{1}{10}$$

$$2. \frac{2}{3} \times \frac{3}{10} = \frac{1}{5}$$

$$8. \frac{4}{9} \times \frac{6}{10} = \frac{4}{15}$$

$$3. \frac{4}{5} \times \frac{7}{12} = \frac{7}{15}$$

$$9. \frac{1}{12} \times \frac{3}{8} = \frac{1}{32}$$

$$4. \frac{5}{6} \times \frac{3}{10} = \frac{1}{4}$$

$$10. \frac{9}{10} \times \frac{4}{5} = \frac{18}{25}$$

$$5. \frac{2}{9} \times \frac{8}{10} = \frac{8}{45}$$

$$11. \frac{5}{18} \times \frac{3}{7} = \frac{5}{42}$$

$$6. \frac{6}{10} \times \frac{5}{11} = \frac{6}{22}$$

$$12. \frac{7}{20} \times \frac{3}{14} = \frac{3}{40}$$