

Name: _____



Multiplying Fractions

Solve the equations.

1. $\frac{1}{5} \times \frac{1}{6} =$ _____

7. $\frac{1}{4} \times \frac{3}{5} =$ _____

2. $\frac{1}{8} \times \frac{4}{5} =$ _____

8. $\frac{6}{7} \times \frac{1}{10} =$ _____

3. $\frac{3}{7} \times \frac{1}{9} =$ _____

9. $\frac{1}{11} \times \frac{11}{17} =$ _____

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

10. $\frac{11}{12} \times \frac{3}{4} =$ _____

5. $\frac{2}{5} \times \frac{10}{11} =$ _____

11. $\frac{7}{16} \times \frac{4}{5} =$ _____

6. $\frac{7}{8} \times \frac{5}{7} =$ _____

12. $\frac{15}{32} \times \frac{8}{20} =$ _____



Multiplying Fractions

Solve the equations.

$$1. \frac{1}{5} \times \frac{1}{6} = \frac{1}{30}$$

$$7. \frac{1}{4} \times \frac{3}{5} = \frac{3}{20}$$

$$2. \frac{1}{8} \times \frac{4}{5} = \frac{1}{10}$$

$$8. \frac{6}{7} \times \frac{1}{10} = \frac{3}{35}$$

$$3. \frac{3}{7} \times \frac{1}{9} = \frac{1}{21}$$

$$9. \frac{1}{11} \times \frac{11}{17} = \frac{1}{17}$$

$$4. \frac{4}{9} \times \frac{6}{8} = \frac{1}{3}$$

$$10. \frac{11}{12} \times \frac{3}{4} = \frac{11}{16}$$

$$5. \frac{2}{5} \times \frac{10}{11} = \frac{4}{11}$$

$$11. \frac{7}{16} \times \frac{4}{5} = \frac{7}{20}$$

$$6. \frac{7}{8} \times \frac{5}{7} = \frac{5}{8}$$

$$12. \frac{15}{32} \times \frac{8}{20} = \frac{3}{16}$$