

Name: _____

Date: _____

Multiplying Fractions

Multiply each of the following. Write answer in simplest form. ☺

1. $\frac{1}{2} \times \frac{3}{4} =$

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

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

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

5. $\frac{1}{2} \times \frac{4}{9} =$

6. $\frac{2}{3} \times \frac{1}{4} =$

7. $\frac{8}{9} \times \frac{5}{6} =$

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

9. $\frac{2}{3} \times 12 =$

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

11. $\frac{5}{6} \times 15 =$

12. $\frac{2}{3} \times \frac{3}{4} \times \frac{4}{5} =$

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Multiplying Fractions

Multiply each of the following. Write answer in simplest form. ☺

1. $\frac{1}{2} \times \frac{3}{4} =$

$\frac{3}{8}$

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

$\frac{6}{25}$

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

$\frac{5}{18}$

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

$\frac{3}{32}$

5. $\frac{1}{2} \times \frac{4}{9} =$

$\frac{2}{9}$

6. $\frac{2}{3} \times \frac{1}{4} =$

$\frac{1}{6}$

7. $\frac{8}{9} \times \frac{5}{6} =$

$\frac{20}{27}$

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

$\frac{1}{6}$

9. $\frac{2}{3} \times 12 =$

8

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

$\frac{1}{3}$

11. $\frac{5}{6} \times 15 =$

$12\frac{1}{2}$

12. $\frac{2}{3} \times \frac{3}{4} \times \frac{4}{5} =$

$\frac{2}{5}$