



Name: _____

Multiply the numerators and multiply the denominators. Then simplify (reduce to lowest terms).

Worksheet # 2: Multiply the fractions. (Unlike denominators)

1. $\frac{7}{8} \times \frac{2}{6} =$

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

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

4. $\frac{1}{5} \times \frac{2}{6} =$

5. $\frac{6}{8} \times \frac{2}{3} =$

6. $\frac{3}{6} \times \frac{5}{8} =$

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

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

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

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

11. $\frac{2}{3} \times \frac{5}{6} =$

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

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

14. $\frac{2}{6} \times \frac{3}{6} =$



Name: _____

Multiply the numerators and multiply the denominators. Then simplify (reduce to lowest terms).

Worksheet # 2: Multiply the fractions. (Unlike denominators)

1. $\frac{7}{8} \times \frac{2}{6} = \frac{7}{24}$

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

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

4. $\frac{1}{5} \times \frac{2}{6} = \frac{1}{15}$

5. $\frac{6}{8} \times \frac{2}{3} = \frac{1}{2}$

6. $\frac{3}{6} \times \frac{5}{8} = \frac{5}{16}$

7. $\frac{1}{3} \times \frac{1}{5} = \frac{1}{15}$

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

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

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

11. $\frac{2}{3} \times \frac{5}{6} = \frac{5}{9}$

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

13. $\frac{1}{4} \times \frac{3}{8} = \frac{3}{32}$

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