



## Multiplying Fractions

Unit 7, Station 2, Round 3.

Task 3

Solve each problem. Answer as an improper fraction (if possible).

1)  $\frac{4}{5} \times \frac{1}{3} =$

$$\frac{4}{5} \times \frac{1}{3} = \frac{4}{15}$$

2)  $\frac{2}{5} \times \frac{1}{2} =$

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

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

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

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

$$\frac{1}{5} \times \frac{2}{3} = \frac{2}{15}$$

5)  $\frac{3}{4} \times \frac{2}{3} =$

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

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

$$\frac{1}{3} \times \frac{4}{5} = \frac{4}{15}$$

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

$$\frac{4}{5} \times \frac{1}{3} = \frac{4}{15}$$

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

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

9)  $\frac{1}{2} \times \frac{3}{5} =$

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

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

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

11)  $\frac{1}{3} \times \frac{2}{4} =$

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

12)  $\frac{1}{3} \times \frac{2}{3} =$

$$\frac{1}{3} \times \frac{2}{3} = \frac{2}{9}$$

1.  $\frac{7}{15}$

2.  $\frac{2}{10}$

3.  $\frac{4}{10}$

4.  $\frac{2}{15}$

5.  $\frac{6}{12}$

6.  $\frac{4}{15}$

7.  $\frac{4}{15}$

8.  $\frac{3}{8}$

9.  $\frac{3}{10}$

10.  $\frac{2}{6}$

11.  $\frac{2}{12}$

12.  $\frac{2}{9}$