

Name : _____

Score : _____

Teacher : _____

Date : _____

Multiplying Fractions

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

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

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

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

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

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

7) $\frac{5}{10} \times \frac{2}{3} =$

8) $\frac{3}{10} \times \frac{3}{5} =$

9) $\frac{7}{10} \times \frac{2}{5} =$

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

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Multiplying Fractions

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

$$2) \quad \frac{2}{4} \times \frac{1}{5} = \frac{2 \times 1}{4 \times 5} = \frac{2}{20} = \frac{1}{10}$$

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

$$4) \quad \frac{1}{5} \times \frac{7}{10} = \frac{1 \times 7}{5 \times 10} = \frac{7}{50}$$

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

$$6) \quad \frac{1}{3} \times \frac{3}{4} = \frac{1 \times 3}{3 \times 4} = \frac{3}{12} = \frac{1}{4}$$

$$7) \quad \frac{5}{10} \times \frac{2}{3} = \frac{5 \times 2}{10 \times 3} = \frac{10}{30} = \frac{1}{3}$$

$$8) \quad \frac{3}{10} \times \frac{3}{5} = \frac{3 \times 3}{10 \times 5} = \frac{9}{50}$$

$$9) \quad \frac{7}{10} \times \frac{2}{5} = \frac{7 \times 2}{10 \times 5} = \frac{14}{50} = \frac{7}{25}$$

$$10) \quad \frac{1}{2} \times \frac{1}{4} = \frac{1 \times 1}{2 \times 4} = \frac{1}{8}$$