

Name : _____

Score : _____

Teacher : _____

Date : _____

Multiplying Fractions

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

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

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

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

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

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

$$7) \quad \frac{1}{4} \times \frac{9}{10} = \frac{1 \times 9}{4 \times 10} = \frac{9}{40}$$

$$8) \quad \frac{2}{10} \times \frac{1}{2} = \frac{2 \times 1}{10 \times 2} = \frac{2}{20} = \frac{1}{10}$$

$$9) \quad \frac{1}{3} \times \frac{2}{4} = \frac{1 \times 2}{3 \times 4} = \frac{2}{12} = \frac{1}{6}$$

$$10) \quad \frac{3}{4} \times \frac{1}{3} = \frac{3 \times 1}{4 \times 3} = \frac{3}{12} = \frac{1}{4}$$