

Name : _____

Score : _____

Teacher : _____

Date : _____

Multiplying Fractions

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

$$2) \quad \frac{1}{3} \times \frac{4}{10} = \frac{1 \times 4}{3 \times 10} = \frac{4}{30} = \frac{2}{15}$$

$$3) \quad \frac{2}{10} \times \frac{2}{4} = \frac{2 \times 2}{10 \times 4} = \frac{4}{40} = \frac{1}{10}$$

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

$$5) \quad \frac{4}{10} \times \frac{1}{3} = \frac{4 \times 1}{10 \times 3} = \frac{4}{30} = \frac{2}{15}$$

$$6) \quad \frac{1}{3} \times \frac{5}{10} = \frac{1 \times 5}{3 \times 10} = \frac{5}{30} = \frac{1}{6}$$

$$7) \quad \frac{4}{5} \times \frac{4}{10} = \frac{4 \times 4}{5 \times 10} = \frac{16}{50} = \frac{8}{25}$$

$$8) \quad \frac{3}{5} \times \frac{1}{2} = \frac{3 \times 1}{5 \times 2} = \frac{3}{10}$$

$$9) \quad \frac{5}{10} \times \frac{1}{2} = \frac{5 \times 1}{10 \times 2} = \frac{5}{20} = \frac{1}{4}$$

$$10) \quad \frac{3}{10} \times \frac{1}{4} = \frac{3 \times 1}{10 \times 4} = \frac{3}{40}$$