

Name : _____

Score : _____

Teacher : _____

Date : _____

Multiplying Fractions

$$1) \quad \frac{5}{6} \times \frac{1}{4} = \frac{5 \times 1}{6 \times 4} = \frac{5}{24}$$

$$2) \quad \frac{1}{6} \times \frac{6}{10} = \frac{1 \times 6}{6 \times 10} = \frac{6}{60} = \frac{1}{10}$$

$$3) \quad \frac{9}{10} \times \frac{3}{4} = \frac{9 \times 3}{10 \times 4} = \frac{27}{40}$$

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

$$5) \quad \frac{3}{6} \times \frac{5}{8} = \frac{3 \times 5}{6 \times 8} = \frac{15}{48} = \frac{5}{16}$$

$$6) \quad \frac{1}{8} \times \frac{3}{6} = \frac{1 \times 3}{8 \times 6} = \frac{3}{48} = \frac{1}{16}$$

$$7) \quad \frac{1}{2} \times \frac{2}{3} = \frac{1 \times 2}{2 \times 3} = \frac{2}{6} = \frac{1}{3}$$

$$8) \quad \frac{5}{9} \times \frac{1}{3} = \frac{5 \times 1}{9 \times 3} = \frac{5}{27}$$

$$9) \quad \frac{4}{8} \times \frac{9}{10} = \frac{4 \times 9}{8 \times 10} = \frac{36}{80} = \frac{9}{20}$$

$$10) \quad \frac{5}{10} \times \frac{2}{7} = \frac{5 \times 2}{10 \times 7} = \frac{10}{70} = \frac{1}{7}$$

