

Name : _____

Score : _____

Teacher : _____

Date : _____

Multiplying Fractions

1) $\frac{7}{10} \times \frac{5}{15} =$

2) $\frac{5}{16} \times \frac{10}{12} =$

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

4) $\frac{12}{15} \times \frac{1}{8} =$

5) $\frac{1}{6} \times \frac{11}{20} =$

6) $\frac{3}{5} \times \frac{3}{9} =$

7) $\frac{4}{5} \times \frac{4}{16} =$

8) $\frac{6}{7} \times \frac{7}{15} =$

9) $\frac{3}{5} \times \frac{5}{12} =$

10) $\frac{6}{10} \times \frac{4}{5} =$



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Multiplying Fractions

$$1) \quad \frac{7}{10} \times \frac{5}{15} = \frac{7 \times 5}{10 \times 15} = \frac{35}{150} = \frac{7}{30}$$

$$2) \quad \frac{5}{16} \times \frac{10}{12} = \frac{5 \times 10}{16 \times 12} = \frac{50}{192} = \frac{25}{96}$$

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

$$4) \quad \frac{12}{15} \times \frac{1}{8} = \frac{12 \times 1}{15 \times 8} = \frac{12}{120} = \frac{1}{10}$$

$$5) \quad \frac{1}{6} \times \frac{11}{20} = \frac{1 \times 11}{6 \times 20} = \frac{11}{120}$$

$$6) \quad \frac{3}{5} \times \frac{3}{9} = \frac{3 \times 3}{5 \times 9} = \frac{9}{45} = \frac{1}{5}$$

$$7) \quad \frac{4}{5} \times \frac{4}{16} = \frac{4 \times 4}{5 \times 16} = \frac{16}{80} = \frac{1}{5}$$

$$8) \quad \frac{6}{7} \times \frac{7}{15} = \frac{6 \times 7}{7 \times 15} = \frac{42}{105} = \frac{2}{5}$$

$$9) \quad \frac{3}{5} \times \frac{5}{12} = \frac{3 \times 5}{5 \times 12} = \frac{15}{60} = \frac{1}{4}$$

$$10) \quad \frac{6}{10} \times \frac{4}{5} = \frac{6 \times 4}{10 \times 5} = \frac{24}{50} = \frac{12}{25}$$

