

Name : _____

Score : _____

Teacher : _____

Date : _____

Multiplying Fractions

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

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

3) $\frac{13}{15} \times \frac{2}{6} =$

4) $\frac{3}{6} \times \frac{4}{20} =$

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

6) $\frac{6}{15} \times \frac{13}{20} =$

7) $\frac{9}{10} \times \frac{12}{20} =$

8) $\frac{1}{5} \times \frac{7}{20} =$

9) $\frac{1}{14} \times \frac{6}{7} =$

10) $\frac{10}{18} \times \frac{8}{14} =$



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Multiplying Fractions

$$1) \quad \frac{1}{6} \times \frac{3}{9} = \frac{1 \times 3}{6 \times 9} = \frac{3}{54} = \frac{1}{18}$$

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

$$3) \quad \frac{13}{15} \times \frac{2}{6} = \frac{13 \times 2}{15 \times 6} = \frac{26}{90} = \frac{13}{45}$$

$$4) \quad \frac{3}{6} \times \frac{4}{20} = \frac{3 \times 4}{6 \times 20} = \frac{12}{120} = \frac{1}{10}$$

$$5) \quad \frac{1}{2} \times \frac{3}{6} = \frac{1 \times 3}{2 \times 6} = \frac{3}{12} = \frac{1}{4}$$

$$6) \quad \frac{6}{15} \times \frac{13}{20} = \frac{6 \times 13}{15 \times 20} = \frac{78}{300} = \frac{13}{50}$$

$$7) \quad \frac{9}{10} \times \frac{12}{20} = \frac{9 \times 12}{10 \times 20} = \frac{108}{200} = \frac{27}{50}$$

$$8) \quad \frac{1}{5} \times \frac{7}{20} = \frac{1 \times 7}{5 \times 20} = \frac{7}{100}$$

$$9) \quad \frac{1}{14} \times \frac{6}{7} = \frac{1 \times 6}{14 \times 7} = \frac{6}{98} = \frac{3}{49}$$

$$10) \quad \frac{10}{18} \times \frac{8}{14} = \frac{10 \times 8}{18 \times 14} = \frac{80}{252} = \frac{20}{63}$$

