

Name : \_\_\_\_\_

Score : \_\_\_\_\_

Teacher : \_\_\_\_\_

Date : \_\_\_\_\_

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## Multiplying Fractions

1)  $\frac{5}{7} \times \frac{8}{10} =$

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

3)  $\frac{2}{3} \times \frac{3}{9} =$

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

5)  $\frac{5}{8} \times \frac{5}{6} =$

6)  $\frac{7}{9} \times \frac{2}{4} =$

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

8)  $\frac{2}{3} \times \frac{4}{5} =$

9)  $\frac{4}{8} \times \frac{1}{2} =$

10)  $\frac{6}{7} \times \frac{1}{5} =$

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### Multiplying Fractions

$$1) \quad \frac{5}{7} \times \frac{8}{10} = \frac{5 \times 8}{7 \times 10} = \frac{40}{70} = \frac{4}{7}$$

$$2) \quad \frac{3}{4} \times \frac{6}{9} = \frac{3 \times 6}{4 \times 9} = \frac{18}{36} = \frac{1}{2}$$

$$3) \quad \frac{2}{3} \times \frac{3}{9} = \frac{2 \times 3}{3 \times 9} = \frac{6}{27} = \frac{2}{9}$$

$$4) \quad \frac{2}{5} \times \frac{1}{10} = \frac{2 \times 1}{5 \times 10} = \frac{2}{50} = \frac{1}{25}$$

$$5) \quad \frac{5}{8} \times \frac{5}{6} = \frac{5 \times 5}{8 \times 6} = \frac{25}{48}$$

$$6) \quad \frac{7}{9} \times \frac{2}{4} = \frac{7 \times 2}{9 \times 4} = \frac{14}{36} = \frac{7}{18}$$

$$7) \quad \frac{2}{7} \times \frac{1}{3} = \frac{2 \times 1}{7 \times 3} = \frac{2}{21}$$

$$8) \quad \frac{2}{3} \times \frac{4}{5} = \frac{2 \times 4}{3 \times 5} = \frac{8}{15}$$

$$9) \quad \frac{4}{8} \times \frac{1}{2} = \frac{4 \times 1}{8 \times 2} = \frac{4}{16} = \frac{1}{4}$$

$$10) \quad \frac{6}{7} \times \frac{1}{5} = \frac{6 \times 1}{7 \times 5} = \frac{6}{35}$$