

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

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

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

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

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### Multiplying Fractions

1)  $\frac{6}{20} \times \frac{1}{2} =$

2)  $\frac{2}{3} \times \frac{11}{12} =$

3)  $\frac{4}{6} \times \frac{3}{5} =$

4)  $\frac{9}{12} \times \frac{1}{8} =$

5)  $\frac{2}{3} \times \frac{5}{7} =$

6)  $\frac{6}{14} \times \frac{10}{12} =$

7)  $\frac{4}{6} \times \frac{11}{16} =$

8)  $\frac{8}{10} \times \frac{9}{15} =$

9)  $\frac{3}{5} \times \frac{4}{6} =$

10)  $\frac{1}{5} \times \frac{6}{9} =$

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### Multiplying Fractions

$$1) \quad \frac{6}{20} \times \frac{1}{2} = \frac{6 \times 1}{20 \times 2} = \frac{6}{40} = \frac{3}{20}$$

$$2) \quad \frac{2}{3} \times \frac{11}{12} = \frac{2 \times 11}{3 \times 12} = \frac{22}{36} = \frac{11}{18}$$

$$3) \quad \frac{4}{6} \times \frac{3}{5} = \frac{4 \times 3}{6 \times 5} = \frac{12}{30} = \frac{2}{5}$$

$$4) \quad \frac{9}{12} \times \frac{1}{8} = \frac{9 \times 1}{12 \times 8} = \frac{9}{96} = \frac{3}{32}$$

$$5) \quad \frac{2}{3} \times \frac{5}{7} = \frac{2 \times 5}{3 \times 7} = \frac{10}{21}$$

$$6) \quad \frac{6}{14} \times \frac{10}{12} = \frac{6 \times 10}{14 \times 12} = \frac{60}{168} = \frac{5}{14}$$

$$7) \quad \frac{4}{6} \times \frac{11}{16} = \frac{4 \times 11}{6 \times 16} = \frac{44}{96} = \frac{11}{24}$$

$$8) \quad \frac{8}{10} \times \frac{9}{15} = \frac{8 \times 9}{10 \times 15} = \frac{72}{150} = \frac{12}{25}$$

$$9) \quad \frac{3}{5} \times \frac{4}{6} = \frac{3 \times 4}{5 \times 6} = \frac{12}{30} = \frac{2}{5}$$

$$10) \quad \frac{1}{5} \times \frac{6}{9} = \frac{1 \times 6}{5 \times 9} = \frac{6}{45} = \frac{2}{15}$$