

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

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

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

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

### Multiplying Fractions

1 )  $\frac{8}{9} \times \frac{15}{16} =$

2 )  $\frac{2}{6} \times \frac{2}{8} =$

3 )  $\frac{4}{8} \times \frac{3}{9} =$

4 )  $\frac{4}{10} \times \frac{1}{16} =$

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

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

7 )  $\frac{3}{18} \times \frac{19}{20} =$

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

9 )  $\frac{4}{5} \times \frac{13}{18} =$

10 )  $\frac{1}{2} \times \frac{3}{10} =$

11 )  $\frac{1}{3} \times \frac{2}{16} =$

12 )  $\frac{7}{9} \times \frac{1}{3} =$

13 )  $\frac{2}{3} \times \frac{13}{20} =$

14 )  $\frac{1}{8} \times \frac{3}{14} =$

15 )  $\frac{8}{18} \times \frac{1}{10} =$

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### Multiplying Fractions

- 1 )  $\frac{8}{9} \times \frac{15}{16} = \frac{8 \times 15}{9 \times 16} = \frac{120}{144} = \frac{5}{6}$
- 2 )  $\frac{2}{6} \times \frac{2}{8} = \frac{2 \times 2}{6 \times 8} = \frac{4}{48} = \frac{1}{12}$
- 3 )  $\frac{4}{8} \times \frac{3}{9} = \frac{4 \times 3}{8 \times 9} = \frac{12}{72} = \frac{1}{6}$
- 4 )  $\frac{4}{10} \times \frac{1}{16} = \frac{4 \times 1}{10 \times 16} = \frac{4}{160} = \frac{1}{40}$
- 5 )  $\frac{3}{5} \times \frac{2}{15} = \frac{3 \times 2}{5 \times 15} = \frac{6}{75} = \frac{2}{25}$
- 6 )  $\frac{6}{9} \times \frac{6}{7} = \frac{6 \times 6}{9 \times 7} = \frac{36}{63} = \frac{4}{7}$
- 7 )  $\frac{3}{18} \times \frac{19}{20} = \frac{3 \times 19}{18 \times 20} = \frac{57}{360} = \frac{19}{120}$
- 8 )  $\frac{1}{3} \times \frac{6}{9} = \frac{1 \times 6}{3 \times 9} = \frac{6}{27} = \frac{2}{9}$
- 9 )  $\frac{4}{5} \times \frac{13}{18} = \frac{4 \times 13}{5 \times 18} = \frac{52}{90} = \frac{26}{45}$
- 10 )  $\frac{1}{2} \times \frac{3}{10} = \frac{1 \times 3}{2 \times 10} = \frac{3}{20}$
- 11 )  $\frac{1}{3} \times \frac{2}{16} = \frac{1 \times 2}{3 \times 16} = \frac{2}{48} = \frac{1}{24}$
- 12 )  $\frac{7}{9} \times \frac{1}{3} = \frac{7 \times 1}{9 \times 3} = \frac{7}{27}$
- 13 )  $\frac{2}{3} \times \frac{13}{20} = \frac{2 \times 13}{3 \times 20} = \frac{26}{60} = \frac{13}{30}$
- 14 )  $\frac{1}{8} \times \frac{3}{14} = \frac{1 \times 3}{8 \times 14} = \frac{3}{112}$
- 15 )  $\frac{8}{18} \times \frac{1}{10} = \frac{8 \times 1}{18 \times 10} = \frac{8}{180} = \frac{2}{45}$

