

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

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

## Multiplying Fractions

Multiply the given fractions. Pre-reduce when possible, and leave answer in reduced form.

1.  $\frac{3}{4} \cdot \frac{1}{2} =$

2.  $\frac{2}{3} \cdot \frac{5}{7} =$

3.  $\frac{8}{17} \cdot \frac{5}{24} =$

4.  $\frac{5}{7} \cdot \frac{14}{19} =$

5.  $\frac{9}{16} \cdot \frac{8}{27} =$

6.  $\frac{3}{4} \cdot \frac{12}{21} =$

7.  $\frac{10}{20} \cdot \frac{3}{7} =$

8.  $\frac{8}{11} \cdot \frac{6}{30} =$

9.  $\frac{5}{9} \cdot \frac{18}{25} =$

10.  $\frac{5}{36} \cdot \frac{9}{10} =$

11.  $\frac{3}{4} \cdot \frac{8}{15} =$

12.  $\frac{5}{15} \cdot \frac{4}{16} =$

13.  $\frac{6}{18} \cdot \frac{9}{12} =$

14.  $\frac{8}{24} \cdot \frac{6}{36} =$