

Name _____

Reciprocals

Multiply the fractions and write their reciprocals.

1) $\frac{4}{5} \times \frac{15}{34} = \frac{6}{17} \frac{17}{6}$

2) $\frac{25}{35} \times \frac{10}{60} = \square \square$

3) $\frac{8}{15} \times \frac{3}{20} = \square \square$

4) $\frac{14}{25} \times \frac{15}{30} = \square \square$

5) $\frac{9}{10} \times \frac{3}{5} = \square \square$

6) $\frac{3}{9} \times \frac{15}{24} = \square \square$

7) $\frac{12}{18} \times \frac{10}{12} = \square \square$

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

9) $\frac{30}{35} \times \frac{7}{40} = \square \square$

10) $\frac{3}{10} \times \frac{4}{5} = \square \square$

11) $\frac{10}{35} \times \frac{15}{20} = \square \square$

12) $\frac{18}{30} \times \frac{15}{24} = \square \square$

13) $\frac{5}{20} \times \frac{25}{30} = \square \square$

14) $\frac{15}{24} \times \frac{10}{12} = \square \square$

15) $\frac{20}{25} \times \frac{15}{30} = \square \square$

16) $\frac{18}{24} \times \frac{15}{25} = \square \square$