

Name _____

Cross Multiplication

Multiply three fractions by cross cancelling.

1) $\frac{12}{24} \times \frac{30}{36} \times \frac{24}{48} = \square$

2) $\frac{4}{10} \times \frac{8}{24} \times \frac{12}{20} = \square$

3) $\frac{2}{10} \times \frac{35}{45} \times \frac{15}{25} = \square$

4) $\frac{5}{10} \times \frac{10}{25} \times \frac{15}{30} = \square$

5) $\frac{25}{55} \times \frac{15}{25} \times \frac{5}{10} = \square$

6) $\frac{10}{30} \times \frac{7}{25} \times \frac{15}{35} = \square$

7) $\frac{2}{16} \times \frac{12}{8} \times \frac{6}{4} = \square$

8) $\frac{24}{36} \times \frac{3}{12} \times \frac{4}{9} = \square$

9) $\frac{12}{30} \times \frac{9}{25} \times \frac{15}{27} = \square$

10) $\frac{15}{40} \times \frac{5}{25} \times \frac{10}{15} = \square$

11) $\frac{25}{10} \times \frac{5}{35} \times \frac{7}{30} = \square$

12) $\frac{12}{25} \times \frac{5}{24} \times \frac{6}{30} = \square$