



MULTIPLYING FRACTIONS

Name _____

Score _____

Multiply the fractions below and reduce your answers to simplest form.

1) $\frac{2}{5} \times \frac{10}{12}$

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

3) $\frac{14}{15} \times \frac{4}{7}$

4) $\frac{3}{8} \times \frac{4}{5}$

5) $\frac{11}{25} \times \frac{25}{33}$

6) $\frac{22}{35} \times \frac{10}{11}$

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

8) $\frac{5}{6} \times \frac{12}{13}$

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

10) $\frac{2}{21} \times \frac{7}{8}$

11) $\frac{7}{9} \times \frac{3}{5}$

12) $\frac{1}{2} \times \frac{1}{2}$



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Answer key

Multiply the fractions below and reduce your answers to simplest form.

1) $\frac{2}{5} \times \frac{10}{12}$ $\frac{1}{3}$	2) $\frac{1}{2} \times \frac{1}{3}$ $\frac{1}{6}$	3) $\frac{14}{15} \times \frac{4}{7}$ $\frac{8}{15}$
4) $\frac{3}{8} \times \frac{4}{5}$ $\frac{3}{10}$	5) $\frac{11}{25} \times \frac{25}{33}$ $\frac{1}{3}$	6) $\frac{22}{35} \times \frac{10}{11}$ $\frac{4}{7}$
7) $\frac{2}{3} \times \frac{2}{3}$ $\frac{4}{9}$	8) $\frac{5}{6} \times \frac{12}{13}$ $\frac{10}{13}$	9) $\frac{1}{4} \times \frac{8}{9}$ $\frac{2}{9}$
10) $\frac{2}{21} \times \frac{7}{8}$ $\frac{1}{12}$	11) $\frac{7}{9} \times \frac{3}{5}$ $\frac{7}{15}$	12) $\frac{1}{2} \times \frac{1}{2}$ $\frac{1}{4}$