



MULTIPLYING FRACTIONS

Name _____

Score _____

MD:05

Multiply the fractions. (Note: Answers are in simplified form)

1) $\frac{17}{7} \times \frac{49}{34}$

2) $\frac{4}{3} \times \frac{15}{4}$

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

4) $\frac{20}{12} \times \frac{6}{5}$

5) $\frac{7}{2} \times \frac{8}{7}$

6) $\frac{15}{14} \times \frac{42}{25}$

7) $\frac{28}{21} \times \frac{27}{14}$

8) $\frac{45}{13} \times \frac{13}{9}$

9) $\frac{54}{35} \times \frac{70}{27}$

10) $\frac{55}{26} \times \frac{13}{11}$

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

12) $\frac{48}{38} \times \frac{19}{16}$



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Answer key

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Multiply the fractions. (Note: Answers are in simplified form)

1) $\frac{17}{7} \times \frac{49}{34}$

 $3\frac{1}{2}$

2) $\frac{4}{3} \times \frac{15}{4}$

5

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

 $3\frac{3}{4}$

4) $\frac{20}{12} \times \frac{6}{5}$

2

5) $\frac{7}{2} \times \frac{8}{7}$

4

6) $\frac{15}{14} \times \frac{42}{25}$

 $1\frac{4}{5}$

7) $\frac{28}{21} \times \frac{27}{14}$

 $2\frac{4}{7}$

8) $\frac{45}{13} \times \frac{13}{9}$

5

9) $\frac{54}{35} \times \frac{70}{27}$

4

10) $\frac{55}{26} \times \frac{13}{11}$

 $2\frac{1}{2}$

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

 $3\frac{8}{9}$

12) $\frac{48}{38} \times \frac{19}{16}$

 $1\frac{1}{2}$