



MULTIPLYING FRACTIONS

Name _____

Score _____

MD:11

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

1) $3\frac{3}{4} \times 1\frac{3}{5}$

2) $\frac{16}{9} \times \frac{9}{8}$

3) $\frac{7}{10} \times \frac{20}{21}$

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

5) $\frac{11}{15} \times 1\frac{15}{22}$

6) $4\frac{1}{2} \times \frac{10}{9}$

7) $\frac{11}{8} \times \frac{16}{33}$

8) $2\frac{6}{7} \times \frac{7}{40}$

9) $\frac{17}{4} \times 2\frac{2}{17}$

10) $4\frac{2}{3} \times 5\frac{1}{2}$

11) $\frac{12}{5} \times \frac{25}{24}$

12) $\frac{7}{9} \times \frac{3}{7}$



MULTIPLYING FRACTIONS

Name _____

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Answer key

MD:11

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

1) $3\frac{3}{4} \times 1\frac{3}{5}$

6

2) $\frac{16}{9} \times \frac{9}{8}$

2

3) $\frac{7}{10} \times \frac{20}{21}$

 $\frac{2}{3}$

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

1

5) $\frac{11}{15} \times 1\frac{15}{22}$

 $1\frac{7}{30}$

6) $4\frac{1}{2} \times \frac{10}{9}$

5

7) $\frac{11}{8} \times \frac{16}{33}$

 $\frac{2}{3}$

8) $2\frac{6}{7} \times \frac{7}{40}$

 $\frac{1}{2}$

9) $\frac{17}{4} \times 2\frac{2}{17}$

9

10) $4\frac{2}{3} \times 5\frac{1}{2}$

 $25\frac{2}{3}$

11) $\frac{12}{5} \times \frac{25}{24}$

 $2\frac{1}{2}$

12) $\frac{7}{9} \times \frac{3}{7}$

 $\frac{1}{3}$