



MULTIPLYING MIXED FRACTIONS

Name _____

Score _____

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

1) $6\frac{1}{2} \times 2\frac{12}{13}$

2) $3\frac{6}{7} \times 3\frac{1}{2}$

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

4) $4\frac{2}{5} \times 1\frac{4}{11}$

5) $2\frac{2}{17} \times 2\frac{5}{6}$

6) $8\frac{1}{2} \times 1\frac{21}{34}$

7) $3\frac{5}{6} \times 2\frac{14}{23}$

8) $2\frac{7}{9} \times 1\frac{4}{5}$

9) $9\frac{1}{3} \times 3\frac{3}{14}$

10) $1\frac{5}{11} \times 3\frac{7}{16}$

11) $2\frac{8}{15} \times 4\frac{14}{19}$

12) $3\frac{9}{10} \times 5\frac{5}{13}$



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Answer key

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

1) $6\frac{1}{2} \times 2\frac{12}{13}$

19

2) $3\frac{6}{7} \times 3\frac{1}{2}$

$13\frac{1}{2}$

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

$3\frac{1}{2}$

4) $4\frac{2}{5} \times 1\frac{4}{11}$

6

5) $2\frac{2}{17} \times 2\frac{5}{6}$

6

6) $8\frac{1}{2} \times 1\frac{21}{34}$

$13\frac{3}{4}$

7) $3\frac{5}{6} \times 2\frac{14}{23}$

10

8) $2\frac{7}{9} \times 1\frac{4}{5}$

5

9) $9\frac{1}{3} \times 3\frac{3}{14}$

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10) $1\frac{5}{11} \times 3\frac{7}{16}$

5

11) $2\frac{8}{15} \times 4\frac{14}{19}$

12

12) $3\frac{9}{10} \times 5\frac{5}{13}$

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