



MULTIPLYING MIXED FRACTIONS

Name _____

Score _____

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

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

2) $2\frac{6}{11} \times 3\frac{13}{14}$

3) $6\frac{2}{3} \times 4\frac{1}{2}$

4) $7\frac{1}{2} \times 2\frac{8}{15}$

5) $4\frac{7}{12} \times 2\frac{2}{5}$

6) $1\frac{5}{9} \times 3\frac{6}{7}$

7) $1\frac{1}{6} \times 1\frac{5}{6}$

8) $3\frac{5}{7} \times 3\frac{1}{2}$

9) $2\frac{5}{8} \times 8\frac{2}{3}$

10) $2\frac{6}{7} \times 4\frac{3}{8}$

11) $3\frac{1}{2} \times 5\frac{1}{2}$

12) $4\frac{1}{16} \times 2\frac{6}{13}$



MULTIPLYING MIXED FRACTIONS

Name _____

Score _____

Answer key

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

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

6

2) $2\frac{6}{11} \times 3\frac{13}{14}$

10

3) $6\frac{2}{3} \times 4\frac{1}{2}$

30

4) $7\frac{1}{2} \times 2\frac{8}{15}$

19

5) $4\frac{7}{12} \times 2\frac{2}{5}$

11

6) $1\frac{5}{9} \times 3\frac{6}{7}$

6

7) $1\frac{1}{6} \times 1\frac{5}{6}$

$2\frac{5}{36}$

8) $3\frac{5}{7} \times 3\frac{1}{2}$

13

9) $2\frac{5}{8} \times 8\frac{2}{3}$

$22\frac{3}{4}$

10) $2\frac{6}{7} \times 4\frac{3}{8}$

$12\frac{1}{2}$

11) $3\frac{1}{2} \times 5\frac{1}{2}$

$19\frac{1}{4}$

12) $4\frac{1}{16} \times 2\frac{6}{13}$

10