



DIVIDING MIXED FRACTIONS

Name _____

Score _____

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

1) $5\frac{2}{3} \div 4\frac{1}{2}$

2) $3\frac{1}{4} \div 1\frac{5}{8}$

3) $2\frac{4}{5} \div 2\frac{2}{5}$

4) $1\frac{1}{2} \div 1\frac{4}{7}$

5) $3\frac{7}{10} \div 1\frac{7}{30}$

6) $2\frac{2}{9} \div 3\frac{1}{3}$

7) $3\frac{7}{8} \div 2\frac{1}{2}$

8) $1\frac{5}{6} \div 1\frac{11}{12}$

9) $7\frac{1}{2} \div 3\frac{3}{4}$

10) $4\frac{4}{5} \div 1\frac{23}{25}$

11) $5\frac{1}{3} \div 8\frac{2}{3}$

12) $8\frac{6}{11} \div 1\frac{3}{44}$



DIVIDING MIXED FRACTIONS

Answer key

Name _____

Score _____

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

1) $5\frac{2}{3} \div 4\frac{1}{2}$

$1\frac{7}{27}$

2) $3\frac{1}{4} \div 1\frac{5}{8}$

2

3) $2\frac{4}{5} \div 2\frac{2}{5}$

$1\frac{1}{6}$

4) $1\frac{1}{2} \div 1\frac{4}{7}$

$\frac{21}{22}$

5) $3\frac{7}{10} \div 1\frac{7}{30}$

3

6) $2\frac{2}{9} \div 3\frac{1}{3}$

$\frac{2}{3}$

7) $3\frac{7}{8} \div 2\frac{1}{2}$

$1\frac{11}{20}$

8) $1\frac{5}{6} \div 1\frac{11}{12}$

$\frac{22}{23}$

9) $7\frac{1}{2} \div 3\frac{3}{4}$

2

10) $4\frac{4}{5} \div 1\frac{23}{25}$

$2\frac{1}{2}$

11) $5\frac{1}{3} \div 8\frac{2}{3}$

$\frac{8}{13}$

12) $8\frac{6}{11} \div 1\frac{3}{44}$

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