

Multiply.

$$\begin{array}{r} 24 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 34 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 72 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 58 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} 22 \\ \times 16 \\ \hline \end{array}$$

$$\begin{array}{r} 27 \\ \times 32 \\ \hline \end{array}$$

$$\begin{array}{r} 62 \\ \times 45 \\ \hline \end{array}$$

$$\begin{array}{r} 873 \\ \times 21 \\ \hline \end{array}$$

$$\begin{array}{r} 924 \\ \times 18 \\ \hline \end{array}$$

$$\begin{array}{r} 785 \\ \times 52 \\ \hline \end{array}$$

$$\begin{array}{r} 112 \\ \times 93 \\ \hline \end{array}$$

$$\begin{array}{r} 641 \\ \times 153 \\ \hline \end{array}$$

$$\begin{array}{r} 751 \\ \times 324 \\ \hline \end{array}$$

$$\begin{array}{r} 242 \\ \times 250 \\ \hline \end{array}$$

$$\begin{array}{r} 462 \\ \times 137 \\ \hline \end{array}$$

Multiply.

$$\begin{array}{r} 74 \\ \times 0.5 \\ \hline \end{array}$$

$$\begin{array}{r} 23 \\ \times 0.3 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \\ \times 0.2 \\ \hline \end{array}$$

$$\begin{array}{r} 64 \\ \times 1.2 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \\ \times 1.5 \\ \hline \end{array}$$

$$\begin{array}{r} 76 \\ \times 2.3 \\ \hline \end{array}$$

$$\begin{array}{r} 54 \\ \times 8.6 \\ \hline \end{array}$$

$$\begin{array}{r} 92 \\ \times 3.5 \\ \hline \end{array}$$

$$\begin{array}{r} 823 \\ \times .21 \\ \hline \end{array}$$

$$\begin{array}{r} 462 \\ \times .35 \\ \hline \end{array}$$

$$\begin{array}{r} 215 \\ \times .42 \\ \hline \end{array}$$

$$\begin{array}{r} 7,342 \\ \times .53 \\ \hline \end{array}$$

Divide.

$$\overline{2)748}$$

$$\overline{3)321}$$

$$\overline{5)820}$$

$$\overline{9)8,118}$$

$$\overline{13)2,652}$$

$$\overline{15)1,110}$$

$$\overline{16)1,360}$$

$$\overline{24)1,560}$$

$$\overline{32)1,728}$$

$$\overline{40)1,280}$$

$$\overline{35)1,645}$$

$$\overline{52)1,508}$$

List the numbers from least to greatest.

7.24; 23.1; 16.5; 8.45; 5.231

2.87; 1.5; 0.23; 0.562; 0.107

52.78; 5.278; 0.5278; 527.8; 0.05278

$\frac{3}{8}$, $\frac{1}{8}$, $\frac{5}{8}$, $\frac{4}{8}$

$\frac{3}{5}$, $\frac{3}{8}$, $\frac{3}{6}$, $\frac{3}{10}$

$\frac{7}{8}$, $\frac{5}{6}$, $\frac{4}{5}$, $\frac{1}{2}$

Compare the numbers using $<$, $>$, or $=$.

$$\frac{5}{8} \underline{\hspace{1cm}} \frac{3}{4}$$

$$\frac{4}{7} \underline{\hspace{1cm}} \frac{9}{10}$$

$$\frac{1}{3} \underline{\hspace{1cm}} \frac{2}{9}$$

$$\frac{8}{15} \underline{\hspace{1cm}} \frac{15}{15}$$

$$\frac{1}{2} \underline{\hspace{1cm}} \frac{7}{8}$$

$$\frac{5}{7} \underline{\hspace{1cm}} \frac{2}{3}$$

$$0.564 \underline{\hspace{1cm}} 0.56$$

$$1.38 \underline{\hspace{1cm}} 1.3$$

$$1.584 \underline{\hspace{1cm}} 15.84$$

$$17.24 \underline{\hspace{1cm}} 172.4$$

$$7.32 \underline{\hspace{1cm}} 0.732$$

$$5.06 \underline{\hspace{1cm}} 6.05$$

$$0.573 \underline{\hspace{1cm}} 0.5730$$

$$0.201 \underline{\hspace{1cm}} 0.210$$

$$0.0123 \underline{\hspace{1cm}} 0.0123$$

Change each improper fraction to a mixed number.

$$\frac{23}{4}$$

$$\frac{17}{3}$$

$$\frac{24}{5}$$

$$\frac{16}{6}$$

$$\frac{52}{8}$$

$$\frac{45}{7}$$

$$\frac{38}{3}$$

$$\frac{46}{8}$$

Change each mixed number to an improper fraction.

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

$$5\frac{1}{8}$$

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

$$1\frac{3}{4}$$

$$1\frac{5}{8}$$

$$4\frac{4}{5}$$

$$8\frac{2}{3}$$

$$3\frac{9}{11}$$

Write each fraction in lowest terms.

$$\frac{6}{8}$$

$$\frac{15}{25}$$

$$\frac{21}{51}$$

$$\frac{7}{35}$$

$$\frac{24}{36}$$

$$\frac{17}{51}$$

$$\frac{40}{75}$$

$$\frac{10}{30}$$

$$\frac{33}{44}$$

$$\frac{21}{70}$$

$$\frac{45}{60}$$

$$\frac{18}{36}$$

$$\frac{5}{20}$$

$$\frac{16}{32}$$

$$\frac{30}{40}$$

$$\frac{8}{64}$$

Find the first ten multiples of each number.

7

3

12

15

24

Find all the factors of each number.

10

15

25

13

18

Write each decimal as a fraction, in lowest terms.

0.5

0.24

1.56

23.5

0.17

0.632

0.25

0.125

0.16

7.75

0.45

0.325

Write each fraction as a decimal.

$\frac{2}{3}$

$\frac{1}{2}$

$\frac{3}{4}$

$\frac{5}{6}$

$\frac{1}{8}$

$\frac{1}{4}$

$\frac{7}{10}$

$\frac{7}{8}$

$\frac{2}{5}$

$\frac{42}{100}$

$\frac{16}{1000}$

$\frac{7}{1000}$

Find the least common denominator and write equivalent fractions.

$$\frac{3}{5} \quad \frac{1}{10}$$

$$\frac{6}{10} \quad \frac{9}{20}$$

$$\frac{8}{9} \quad \frac{5}{6}$$

$$\frac{1}{9} \quad \frac{4}{6}$$

$$\frac{3}{4} \quad \frac{1}{2}$$

$$\frac{7}{8} \quad \frac{1}{4}$$

$$\frac{1}{4} \quad \frac{1}{3}$$

$$\frac{3}{8} \quad \frac{11}{12}$$

$$\frac{7}{9} \quad \frac{9}{15}$$

$$\frac{3}{5} \quad \frac{5}{6}$$

$$\frac{8}{9} \quad \frac{11}{18}$$

$$\frac{4}{5} \quad \frac{2}{3}$$