

# Basic Worksheet for 230 - 231

Here is how to find this quotient.



**Step 1.** Move both decimal points 2 places to the right so as to divide by a whole number.

**Step 2.** Divide.

$$0.32 \overline{)1.4752}$$

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$$\begin{array}{r} 4.61 \\ 0.32 \overline{)1.4752} \\ \underline{-128} \phantom{00} \\ 195 \phantom{00} \\ \underline{-192} \phantom{00} \\ 32 \phantom{00} \\ \underline{-32} \phantom{00} \\ 0 \end{array}$$

Divide.

$$\begin{array}{r} 658.3 \\ 1.008 \overline{)5.2664} \\ \underline{-48} \phantom{00} \\ 46 \phantom{00} \\ \underline{-40} \phantom{00} \\ 66 \phantom{00} \\ \underline{-64} \phantom{00} \\ 24 \phantom{00} \\ \underline{-24} \phantom{00} \\ 0 \end{array}$$

move 3 places.

2.  $0.6 \overline{)31.044}$

3.  $0.004 \overline{)3.6948}$

4.  $1.2 \overline{)78.12}$

5.  $2.3 \overline{)9.614}$

6.  $0.048 \overline{)16.56}$

7.  $0.63 \overline{)15.561}$

8.  $7.5 \overline{)22.65}$

9.  $0.75 \overline{)345.75}$

10.  $1.25 \overline{)262.5}$

11.  $0.425 \overline{)1.49175}$

12.  $2.46 \overline{)782.28}$