

**Grade:** 5    **Category:** Decimals-division    **Sub Category:** Long division. Divide whole number by decimals. Round to 3 digit decimals    **Worksheet #:** 131Q

1.

$$0.9 \overline{)12}$$

2.

$$0.08 \overline{)63}$$

3.

$$0.6 \overline{)341}$$

**Grade:** 5    **Category:** Decimals-division    **Sub Category:** Long division. Divide whole number by decimals. Round to 3 digit decimals    **Worksheet #:** 131A

1.  $0.9 \overline{)12} = 9 \overline{)120}$

$$\begin{array}{r}
 \underline{13.333} \\
 9 \overline{)120.00} \\
 \underline{9} \phantom{00} \\
 30 \phantom{00} \\
 \underline{27} \phantom{00} \\
 30 \phantom{00} \\
 \underline{27} \phantom{00} \\
 30 \phantom{00} \\
 \underline{27} \phantom{00} \\
 30 \phantom{00} \\
 \underline{27} \phantom{00} \\
 30 \phantom{00} \\
 \underline{27} \phantom{00} \\
 3 \phantom{00}
 \end{array}$$

*Ans. 13.333*

2.  $0.08 \overline{)63} = 5 \overline{)6300}$

$$\begin{array}{r}
 \underline{787.5} \\
 8 \overline{)6300.0} \\
 \underline{56} \phantom{00} \\
 70 \phantom{00} \\
 \underline{64} \phantom{00} \\
 60 \phantom{00} \\
 \underline{56} \phantom{00} \\
 40 \phantom{00} \\
 \underline{40} \phantom{00} \\
 0 \phantom{00}
 \end{array}$$

*Ans. 787.5*

3.  $0.6 \overline{)341} = 6 \overline{)3410}$

$$\begin{array}{r}
 \underline{571.6666} \\
 6 \overline{)3430.0000} \\
 \underline{30} \phantom{00} \\
 43 \phantom{00} \\
 \underline{42} \phantom{00} \\
 10 \phantom{00} \\
 \underline{6} \phantom{00} \\
 40 \phantom{00} \\
 \underline{36} \phantom{00} \\
 40 \phantom{00} \\
 \underline{36} \phantom{00} \\
 40 \phantom{00} \\
 \underline{36} \phantom{00} \\
 4 \phantom{00}
 \end{array}$$

*Ans. 571.667*