Dividing Decimals

Ex1: $4.25 \div .5$

Quotient

divisor⟌dividend

$.5\,⟌\,4.25$

$$
\begin{array}{r}
8.5 \\
5\,⟌\,42.5 \\
-40\downarrow \\
\hline
25 \\
-25 \\
\hline
0
\end{array}
$$

$\boxed{8.5}$

Ex 2: $1.3\,⟌\,2.73$

$$
\begin{array}{r}
2.1 \\
13\,⟌\,27.3 \\
-26\downarrow \\
\hline
13 \\
-13 \\
\hline
0
\end{array}
$$

$\boxed{2.1}$