Problem 2-3

Rewrite $\frac{3}{4}$ as a decimal \textit{without a calculator}. Show your work on the diagram below and in symbols.

\[
4 \sqrt{3}
\]

Problem 2-4

To see why $\frac{2}{3}$ does not terminate, use the diagram and symbols below to rewrite it as a decimal \textit{without a calculator}.

\[
3 \sqrt{2}
\]