



Estimating Differences & Subtracting 4-Digits

A. Estimate the differences by rounding the numbers to the nearest hundred.

$$\begin{array}{r} 8752 \rightarrow \\ - 5434 \rightarrow - \\ \hline \end{array}$$

$$\begin{array}{r} 9459 \rightarrow \\ - 2825 \rightarrow - \\ \hline \end{array}$$

$$\begin{array}{r} 7422 \rightarrow \\ - 4585 \rightarrow - \\ \hline \end{array}$$



$$\begin{array}{r} 8050 \rightarrow \\ - 2537 \rightarrow - \\ \hline \end{array}$$

B. Estimate the differences by rounding the numbers to the nearest thousand.

$$\begin{array}{r} 6720 \rightarrow \\ - 3594 \rightarrow - \\ \hline \end{array}$$

$$\begin{array}{r} 9126 \rightarrow \\ - 3471 \rightarrow - \\ \hline \end{array}$$

$$\begin{array}{r} 8723 \rightarrow \\ - 5369 \rightarrow - \\ \hline \end{array}$$



$$\begin{array}{r} 2244 \rightarrow \\ - 1570 \rightarrow - \\ \hline \end{array}$$

C. Choose four problems above to find the exact differences. You can solve all eight problems if you want!

