



Estimating Sums & Adding 4-Digits

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

$$\begin{array}{r} 8584 \rightarrow \\ + 3205 \rightarrow + \\ \hline \end{array}$$

$$\begin{array}{r} 9228 \rightarrow \\ + 6158 \rightarrow + \\ \hline \end{array}$$

$$\begin{array}{r} 3928 \rightarrow \\ + 6249 \rightarrow + \\ \hline \end{array}$$



$$\begin{array}{r} 7868 \rightarrow \\ + 4762 \rightarrow + \\ \hline \end{array}$$

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

$$\begin{array}{r} 4352 \rightarrow \\ + 6787 \rightarrow + \\ \hline \end{array}$$

$$\begin{array}{r} 8334 \rightarrow \\ + 5607 \rightarrow + \\ \hline \end{array}$$

$$\begin{array}{r} 2983 \rightarrow \\ + 6065 \rightarrow + \\ \hline \end{array}$$



$$\begin{array}{r} 7554 \rightarrow \\ + 7456 \rightarrow + \\ \hline \end{array}$$

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

