

Answers

Round the addends off to the nearest thousand and estimate their sums.

$$\begin{array}{r} 12,987 \rightarrow 13,000 \\ + 23,444 \rightarrow + 23,000 \\ \hline 36,000 \end{array}$$

$$\begin{array}{r} 10,115 \rightarrow 10,000 \\ + 9,377 \rightarrow + 9,000 \\ \hline 19,000 \end{array}$$



$$\begin{array}{r} 18,330 \rightarrow 18,000 \\ + 16,951 \rightarrow + 17,000 \\ \hline 35,000 \end{array}$$

$$\begin{array}{r} 65,500 \rightarrow 66,000 \\ + 12,400 \rightarrow + 12,000 \\ \hline 78,000 \end{array}$$

$$\begin{array}{r} 15,667 \rightarrow 16,000 \\ + 6,432 \rightarrow + 6,000 \\ \hline 22,000 \end{array}$$

$$\begin{array}{r} 22,007 \rightarrow 22,000 \\ + 32,600 \rightarrow + 33,000 \\ \hline 55,000 \end{array}$$

$$\begin{array}{r} 17,114 \rightarrow 17,000 \\ + 64,499 \rightarrow + 64,000 \\ \hline 81,000 \end{array}$$

$$\begin{array}{r} 18,688 \rightarrow 19,000 \\ + 17,312 \rightarrow + 17,000 \\ \hline 36,000 \end{array}$$

$$\begin{array}{r} 33,448 \rightarrow 33,000 \\ + 42,006 \rightarrow + 42,000 \\ \hline 75,000 \end{array}$$

$$\begin{array}{r} 15,509 \rightarrow 16,000 \\ + 17,223 \rightarrow + 17,000 \\ \hline 33,000 \end{array}$$

$$\begin{array}{r} 21,456 \rightarrow 21,000 \\ + 76,803 \rightarrow + 77,000 \\ \hline 98,000 \end{array}$$

$$\begin{array}{r} 11,001 \rightarrow 11,000 \\ + 2,066 \rightarrow + 2,000 \\ \hline 13,000 \end{array}$$

$$\begin{array}{r} 29,330 \rightarrow 29,000 \\ + 52,900 \rightarrow + 53,000 \\ \hline 82,000 \end{array}$$

$$\begin{array}{r} 13,009 \rightarrow 13,000 \\ + 27,500 \rightarrow + 28,000 \\ \hline 41,000 \end{array}$$

$$\begin{array}{r} 6,223 \rightarrow 6,000 \\ + 3,944 \rightarrow + 4,000 \\ \hline 10,000 \end{array}$$

$$\begin{array}{r} 44,309 \rightarrow 44,000 \\ + 42,088 \rightarrow + 42,000 \\ \hline 86,000 \end{array}$$

$$\begin{array}{r} 17,430 \rightarrow 17,000 \\ + 12,700 \rightarrow + 13,000 \\ \hline 30,000 \end{array}$$

$$\begin{array}{r} 19,490 \rightarrow 19,000 \\ + 11,510 \rightarrow + 12,000 \\ \hline 31,000 \end{array}$$

$$\begin{array}{r} 22,912 \rightarrow 23,000 \\ + 76,422 \rightarrow + 76,000 \\ \hline 99,000 \end{array}$$

$$\begin{array}{r} 14,499 \rightarrow 14,000 \\ + 12,502 \rightarrow + 13,000 \\ \hline 27,000 \end{array}$$