

I Addition

Solve the following problems. Use the *Addition Strategies Menu* and the *Subtraction Strategies Menu* in the *Student Guide Reference* section.

1.
$$\begin{array}{r} 3272 \\ + 16 \\ \hline \end{array}$$

2.
$$\begin{array}{r} 3272 \\ + 167 \\ \hline \end{array}$$

3.
$$\begin{array}{r} 3272 \\ + 1679 \\ \hline \end{array}$$

4.
$$\begin{array}{r} 3272 \\ - 1679 \\ \hline \end{array}$$

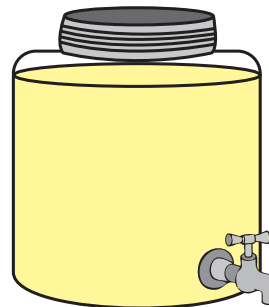
5. Explain how you know your answer to Question 4 is reasonable.

J Containers

Suppose you have one empty container that holds exactly 5 quarts and another empty container that holds exactly 2 quarts. Figure out a way to measure exactly 1 quart of water by pouring water between the containers.



2 quarts



5 quarts