

Addition Shortcuts and Rounding

NCTM Standards 1, 2, 6, 7, 9, 10

Complete the addition sentence.

$$\begin{array}{r} 3 \\ 8 \\ 7 \\ 5 \\ 5 \\ + 2 \\ \hline \square \end{array}$$

$$\begin{array}{r} 11 \\ 9 \\ 7 \\ 5 \\ 3 \\ + 1 \\ \hline \square \end{array}$$

$$\begin{array}{r} 10 \\ 12 \\ 14 \\ 16 \\ 18 \\ + 20 \\ \hline \square \end{array}$$

$$\begin{array}{r} 11 \\ 3 \\ 26 \\ 4 \\ 13 \\ + 6 \\ \hline \square \end{array}$$

$$\begin{array}{r} 2 \\ 3 \\ \square \\ 1 \\ 4 \\ + 1 \\ \hline 14 \end{array}$$

$$\begin{array}{r} \square \\ 2 \\ 3 \\ 7 \\ 8 \\ + 4 \\ \hline 26 \end{array}$$

$$\begin{array}{r} 9 \\ 1 \\ 5 \\ \square \\ + 5 \\ \hline 28 \end{array}$$

$$\begin{array}{r} 12 \\ 2 \\ 11 \\ 6 \\ + \square \\ \hline 38 \end{array}$$

$$\begin{array}{r} 17 \\ 7 \\ 13 \\ 3 \\ 16 \\ + 4 \\ \hline \square \end{array}$$

$$\begin{array}{r} 13 \\ 15 \\ 15 \\ 15 \\ 16 \\ + 14 \\ \hline \square \end{array}$$

$$\begin{array}{r} 29 \\ 74 \\ + 11 \\ \hline \square \end{array}$$

$$\begin{array}{r} 64 \\ 42 \\ + \square \\ \hline 118 \end{array}$$

$$\begin{array}{r} 344 \\ 13 \\ + 16 \\ \hline \square \end{array}$$

$$\begin{array}{r} 426 \\ 7 \\ + 133 \\ \hline \square \end{array}$$

$$\begin{array}{r} 812 \\ \square \\ + 28 \\ \hline 847 \end{array}$$

$$\begin{array}{r} 546 \\ 12 \\ + 361 \\ \hline \square \end{array}$$

17 Complete the number puzzle.

375	417	42		129		390
491						
116		284	397			48
188						
		163		58	349	
						468
438	464			379		