

Opposite Change Addition Rule Practice Set 3 Name: _____

Example 1: Solve $38 + 15$ using the opposite change method

$$\begin{array}{r} 38 \\ + 15 \\ \hline \end{array} \xrightarrow{\text{Add 2 to 38}} \begin{array}{r} 40 \\ + 13 \\ \hline \end{array}$$

53

Add two: $38 + 2 = 40$

Subtract two: $15 - 2 = 13$

Add: $40 + 13 = 53$

Example 2: Solve $38 + 15$ using the opposite change method

$$\begin{array}{r} 38 \\ + 15 \\ \hline \end{array} \xrightarrow{\text{Add 5 to 15}} \begin{array}{r} 33 \\ + 20 \\ \hline \end{array}$$

53

Add five: $15 + 5 = 20$

Subtract five: $38 - 5 = 33$

Add: $33 + 20 = 53$

$$\begin{array}{r} 91 \\ + 12 \\ \hline \end{array}$$

$$\begin{array}{r} 49 \\ + 87 \\ \hline \end{array}$$

$$\begin{array}{r} 31 \\ + 32 \\ \hline \end{array}$$

$$\begin{array}{r} 100 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 83 \\ + 20 \\ \hline \end{array}$$

$$\begin{array}{r} 50 \\ + 86 \\ \hline \end{array}$$

$$\begin{array}{r} 46 \\ + 90 \\ \hline \end{array}$$

$$\begin{array}{r} 40 \\ + 23 \\ \hline \end{array}$$

$$\begin{array}{r} 23 \\ + 40 \\ \hline \end{array}$$

$$\begin{array}{r} 64 \\ + 83 \\ \hline \end{array}$$

$$\begin{array}{r} 86 \\ + 47 \\ \hline \end{array}$$

$$\begin{array}{r} 28 \\ + 21 \\ \hline \end{array}$$

$$\begin{array}{r} 70 \\ + 77 \\ \hline \end{array}$$

$$\begin{array}{r} 57 \\ + 90 \\ \hline \end{array}$$

$$\begin{array}{r} 90 \\ + 43 \\ \hline \end{array}$$

$$\begin{array}{r} 83 \\ + 50 \\ \hline \end{array}$$

$$\begin{array}{r} 30 \\ + 19 \\ \hline \end{array}$$

$$\begin{array}{r} 19 \\ + 30 \\ \hline \end{array}$$