

Adding and Subtracting with No Regrouping (B)

Calculate each sum or difference.

$$\begin{array}{r}
 6 & 1 & 8 & 7 & 9 & 6 & 8 & 2 & 8 & 6 \\
 -4 & +5 & -7 & +2 & -7 & -5 & +1 & +6 & -1 & -1 \\
 \hline
\end{array}$$

$$\begin{array}{cccccccccc}
 5 & 9 & 7 & 4 & 3 & 4 & 7 & 6 & 1 & 7 \\
 +4 & -8 & -1 & -1 & +1 & +4 & -2 & +1 & +1 & -4 \\
 \hline
\end{array}$$

$$\begin{array}{cccccccccc}
 9 & 1 & 1 & 7 & 4 & 7 & 5 & 3 & 6 & 6 \\
 -8 & +8 & +4 & -1 & +1 & -1 & -3 & -2 & +2 & -1 \\
 \hline
\end{array}$$

$$\begin{array}{ccccccccccccc}
 5 & 8 & 3 & 4 & 6 & 2 & 6 & 1 & 1 \\
 -4 & -7 & +6 & -3 & -1 & +7 & +2 & +4 & +3 & -7
 \end{array}$$

$$-8 - 2 \quad -8 - 3 \quad +5 + 3 \quad +2 + 5 \quad +4 + 4 \quad -5 - 4 \quad -3 - 1 \quad -6 - 4 \quad -4 - 3 \quad -7 - 5$$

$$\begin{array}{ccccccccccccc}
 8 & -9 & 8 & -5 & 8 & -9 & 1 & 1 & -5 & 1 \\
 +1 & -3 & -4 & -1 & +1 & -4 & +2 & +4 & -3 & +3
 \end{array}$$

$$-9 - 3 = -12$$

$$-7 - 2 = -9$$

$$-3 - 2 = -5$$

$$-5 - 4 = -9$$

$$1 + 7 = 8$$

$$-9 - 5 = -14$$

$$-8 - 7 = -15$$

$$-9 - 6 = -15$$

$$3 + 1 = 4$$

$$8 - 5 = 3$$

$$\begin{array}{ccccccccccccc}
 4 & & 5 & & 4 & & 7 & & 7 & & 1 & & 6 & & 2 & & 5 & & 3 \\
 + 3 & & + 3 & & + 1 & & + 1 & & - 6 & & + 1 & & - 5 & & + 7 & & + 1 & & + 6
 \end{array}$$

$$= \frac{8}{5} - \frac{9}{3} = \frac{8}{1} - \frac{7}{5} + \frac{2}{5} = \frac{6}{2} - \frac{9}{7} + \frac{6}{2} = \frac{5}{3} + \frac{5}{3}$$

$$- \begin{array}{r} 8 \\ 7 \end{array} \quad + \begin{array}{r} 3 \\ 5 \end{array} \quad + \begin{array}{r} 1 \\ 4 \end{array} \quad - \begin{array}{r} 9 \\ 7 \end{array} \quad + \begin{array}{r} 1 \\ 4 \end{array} \quad + \begin{array}{r} 3 \\ 1 \end{array} \quad - \begin{array}{r} 4 \\ 2 \end{array} \quad - \begin{array}{r} 8 \\ 4 \end{array} \quad - \begin{array}{r} 8 \\ 5 \end{array} \quad + \begin{array}{r} 4 \\ 1 \end{array}$$