



# Split Strategy



$$\underline{36} + \underline{57} = ?$$

First decompose the numbers into just the tens. Then add them together.

$$\underline{30} + \underline{50} = 80$$

$$6 + 7 = \underline{13} \quad (10+3)$$

Then add the ones together.

93

The sum is found by adding the tens and ones together.

$$\begin{array}{r} 36 \\ + 57 \\ \hline 80 + 13 \\ \hline 93 \end{array}$$

36 → 30      6 → 80  
+ 57 → 50      7 → + 13  
                ↓      ↓  
                80 + 13      93

