

Multi-Digit Addition Strategies:

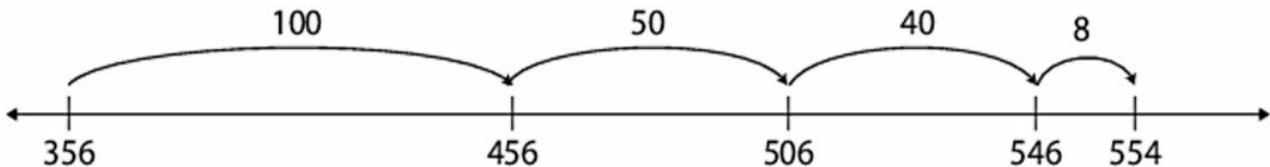
Keeping One Addend Whole – Add Friendly Numbers

Take big friendly jumps, then add the rest.

Example #1

$$\begin{array}{c} 356 + 198 \\ \downarrow \quad \downarrow \quad \downarrow \\ 356 \quad 100 + 90 + 8 \\ \downarrow \quad \quad \quad \downarrow \\ 356 \quad 100 + 50 + 40 + 8 \end{array}$$

$$356 + 100 = 456 \quad 456 + 50 = 506 \rightarrow 506 + 40 = 546 \rightarrow 546 + 8 = 554$$



Example #2

$$\begin{array}{c} 325 + 297 \\ \downarrow \quad \downarrow \\ 325 + (300 - 3) \end{array}$$

$$325 + 300 = 625 \quad 625 - 3 = 622$$

