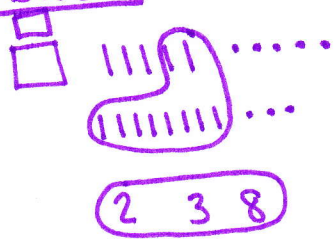
Adding 3-Digit Numbers

① Base Ten Blocks

$$\begin{array}{r} 155 \\ +\ 83 \\ \hline \end{array}$$



★ Start in the ones and make groups of ten

★ Then go to the tens and make groups of ten

② Partial Sums

155 + 83

100 + 50 + 5

80 + 3

100 + 130 + 8 = 238

③ Standard Way

155 + 83

$$\begin{array}{r} {}^{1}155 \\ +\ 83 \\ \hline 238 \end{array}$$

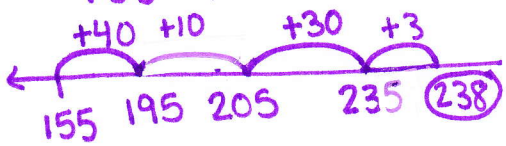
★ line up the places

★ start in the ones place

★ remember to add the numbers you regrouped (carried)

④ Open Number Line

155 + 83



★ Start with the larger number

★ The jumps you make should add up to the other addend.

⑤ Strip Diagram

155 + 83

whole	
part	part

?	238
155	83

★ When you know the two parts, you add to find the whole.