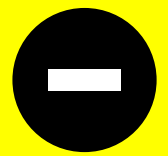




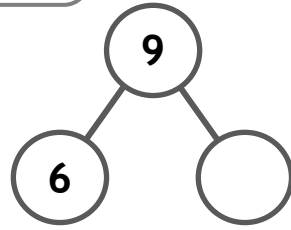
# Subtraction



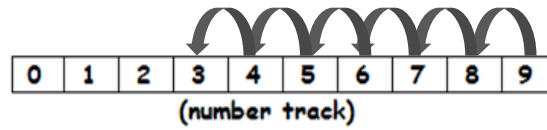
Using manipulatives: bead strings, numicon, Dienes, etc  
Counting back with number tracks.



$9 - 6$



$10 - 4$



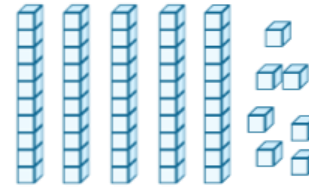
take away  
minus  
less than  
fewer  
difference

$57 - 29$

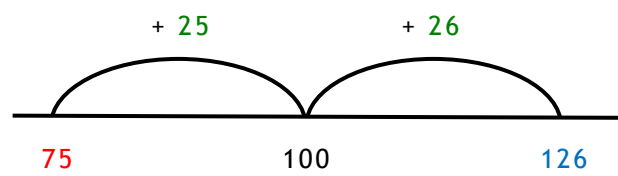
$57 - 29 =$

$57 - 20 = 37$

$37 - 9 = 28$



$126 - 75$



Use a numberline. Start with the smallest number, count on until you reach the larger number. Add the jumps to make the final answer.

$25 + 26 = 51$

$57 - 29 = 51$

The expanded vertical method. Start from the smallest number, count on and list your jumps. Add them together to make the final answer.

$238 - 69$

$$\begin{array}{r} 238 \\ - 69 \\ \hline 31 \\ 138 \\ \hline 169 \end{array}$$

Add the jumps to find the answer.

Make sure to record the number reached by the jump.

$$\begin{array}{l} \longrightarrow 100 \\ \longrightarrow 238 \end{array}$$

$238 - 69 = 169$

Compact formal method.

$5762 - 1468$

$$\begin{array}{r} 5 \overset{6}{\cancel{7}} \overset{15}{\cancel{6}} \overset{12}{8} \\ - 1468 \\ \hline 4294 \end{array}$$