





Lesson 1 – Subtraction within 100.

Using the dienes to help you, solve these subtraction equations.

$18 - 6 =$ 	$14 - 4 =$ 
$17 - 6 =$ 	$19 - 5 =$ 

Complete the equations.

Step 1 – Draw the tens and ones for the whole

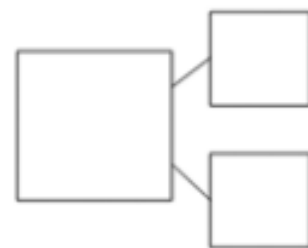
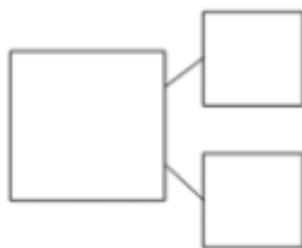
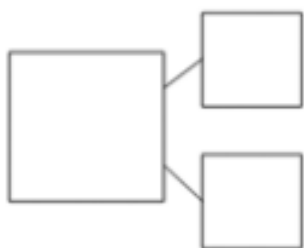
Step 2 – Cross off the number of ones you are subtracting.

Step 3 – Can you complete the part part whole model?

$27 - 4 =$

$35 - 5 =$

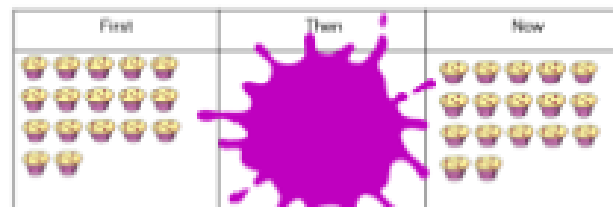
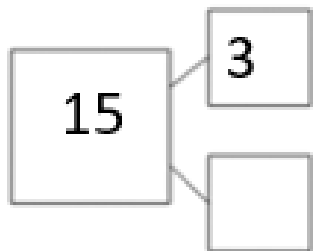
$48 - 4 =$



Complete the part part whole model.
Draw the tens and ones if you need.

Deepening Task –
Subtraction within 100.

Annie, Tommy and Alex are working out which calculation is represented below.



$17 - 17 = 0$



$17 - 0 = 17$

Tommy

$0 - 17 = 17$



How many ways can you complete this number sentence?
Use the number line to help you.

- $20 - 9 = 11$
- $19 - 8 = 11$
- $18 - 7 = 11$
- $17 - 6 = 11$
- $16 - 5 = 11$ etc.



$\square - \square = 11$

Can you work out who is correct?
Explain why.

