## Fluency - Place Value (1)

Here is part of a bead string.

## -000000000000606060-

Complete the sentences.
There are $\qquad$ tens and $\qquad$ ones.
The number is $\qquad$ .
Represent 45 on a bead string and complete the same sentence stems.

Challenge: Can you think of three other ways that you could show the number 45 using pictures? Explain what we have used in class to another member of your family.

## L. $C$ to find bonds of different numbers to 20

How many ways can you complete the part-whole model to show numbers up to 20, using the Base 10 equipment - you do not have to use it all.


Draw each part whole model that you make. There are LOTS of different ways to make EACH of the numbers. For example: you could show that the number 13 can be split into a ten and a three but it can also be split into 12 and 1, or into 6 and 7, to name just three.

Challenge: can you work out how many different number bonds there are for the number 20?

