

Key vocabulary:

addition: when you join two groups together to get a larger amount.

subtraction: taking a small amount away from a large amount.

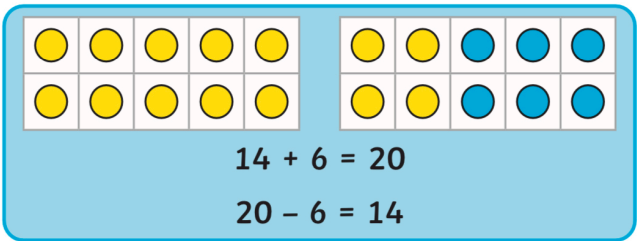
place value: this means what each number is worth.

partition: when you split the number into two.

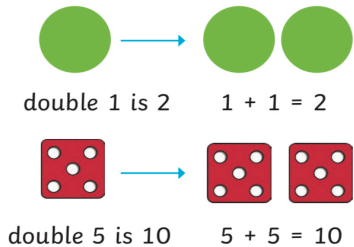
Y1 Maths Knowledge Organiser- Spring 1

Addition and subtraction

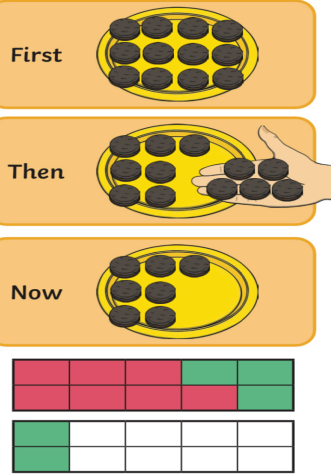
The opposite to **adding** is **subtracting**. When we write an addition number sentence we can also write it as a subtraction number sentence using the same 3 numbers. For example
 $15 + 3 = 18$ is the same as
 $18 - 3 = 15$.



Make Doubles

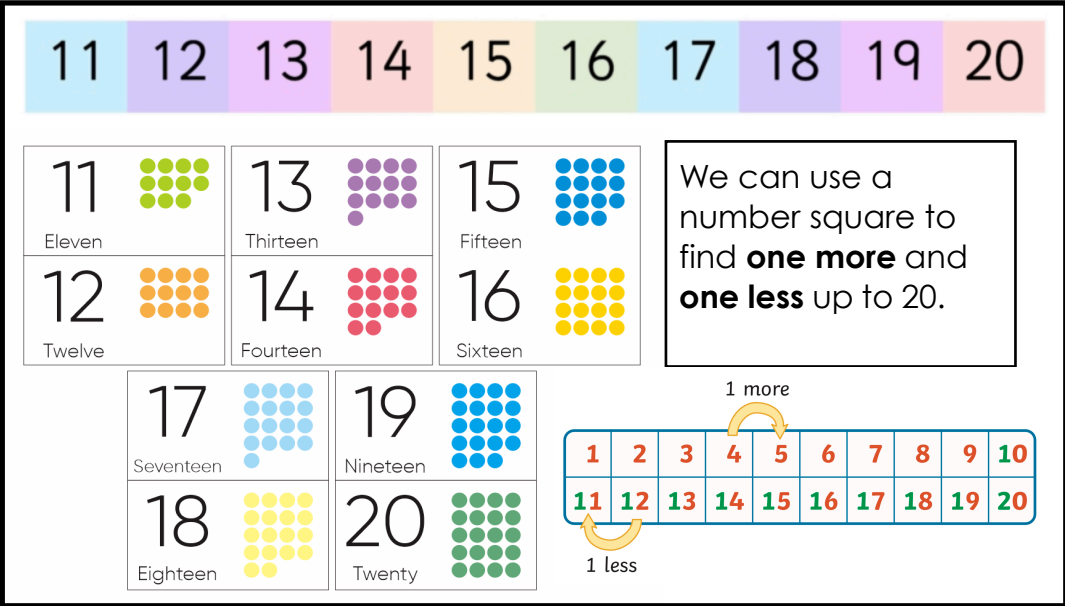


We can **partition** larger numbers into smaller numbers and use that to help us add and subtract.



I partitioned 5 into 2 and 3.
 $12 - 2 = 10$
 $10 - 3 = 7$

Place value



We can add numbers by using a number line to counting on. We can also use number lines to subtract by counting backwards.

