

Year 2
Adding 3 single digit numbers

Concrete - This means using objects.

Objects you could use at home:

buttons, stones, sticks, beads, lolly sticks, Lego blocks, pencils, small toys, pom poms

Steps to success:

- Collect some objects from home that you can use.
- Write numbers 1-9 on small squares of paper.
- Choose 3 numbers.
- Choose the correct number of objects to match each number.
- Count the total of your objects.

An example for you:



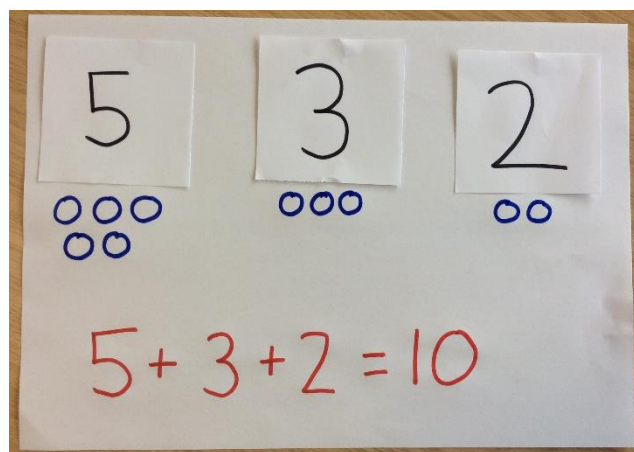
The **total** number of objects is 10.

Pictorial - This means using drawings or representations.

Steps to success:

- Find your exercise book.
- Choose 3 numbers.
- Draw spots or pictures to represent each number.
- Count the total number of spots.
- Represent this as an addition number sentence.

An example for you:

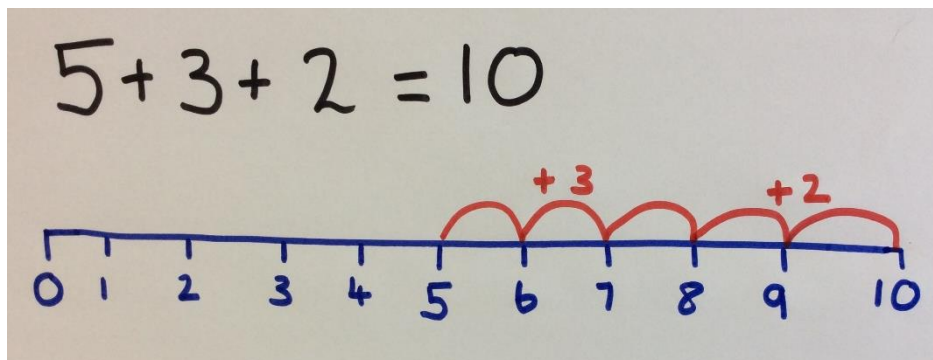


Abstract - This means doing the calculation mentally in your head.

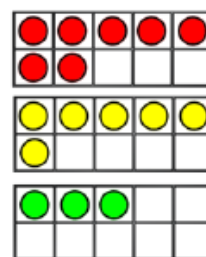
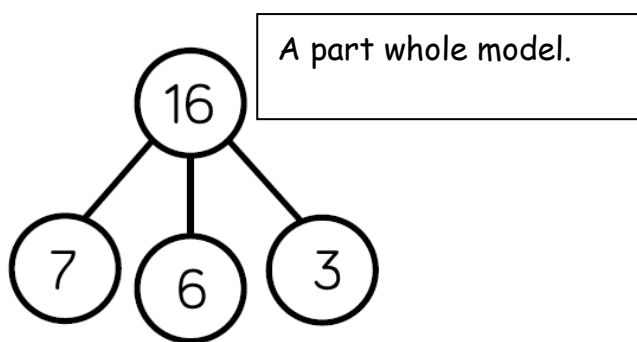
Steps to success:

- Find your exercise book.
- Choose 3 numbers and write them in an addition number sentence.
- Draw or use a number line to add the numbers together.
- Or add the numbers in your head by counting on.

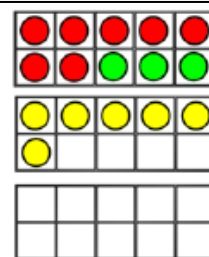
An example for you:



Other ways to represent adding 3 single digit numbers.



Tens frames.



Try these yourself. What will you use to help you?

$$6 + 3 + 2 =$$

$$7 + 5 + 4 =$$