










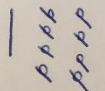
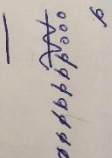
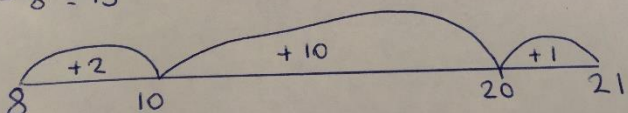
In maths, we use different methods to teach the children the four operations (addition, subtraction multiplication and division) Outlined below is each method which we would use in class. We hope it's helpful!

### Addition

	+		=		$3 + 4 = 7$
<i>leads to</i>					
	+		=		$30 + 40 = 70$
<i>leads to</i>					
	+		=		$300 + 400 = 700$

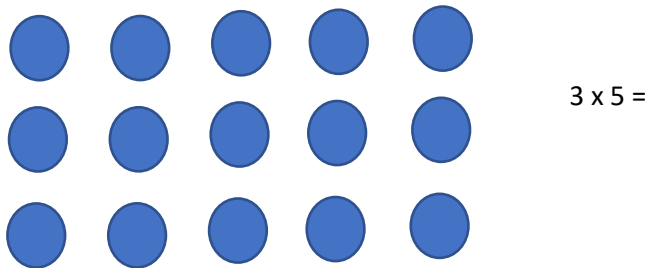
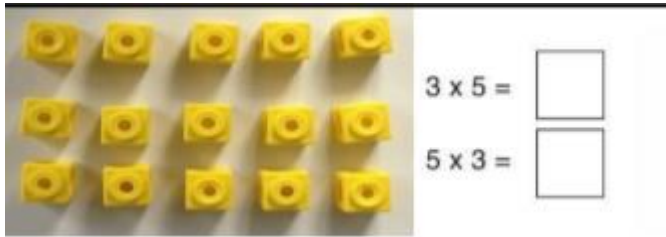
### Subtraction

Subtraction

Method 1	Method 2 - Regrouping 10
$18 - 8 = 10$	$21 - 8 = 13$
	
Method 3 - Using a numberline	
$21 - 8 = 13$	
	

## Multiplication

In multiplication we use arrays. The first picture is using concrete resources to build the array, we would then go on to draw these out using circles.



## Division

For division we use sharing circles. The second number in the calculation tells us how many circles to draw and then we draw dots alternately in the circles until you count up to the first number.

$$4 \div 2 =$$

