

## Year 2 Maths

### Previous learning

- Numbers to 100
- 1/2 fractions
- One more and one less
- Number bonds to 10

### Sharing and using arrays

- 2D and 3D shapes
- Half turn, quarter turn, whole turn
- Time- half past and o'clock
- Money coins and notes

### Statistics

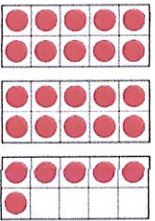
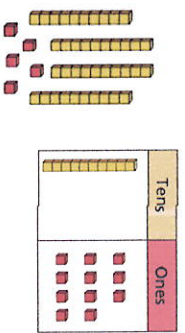
Big Cat	
Leopard	
Cheetah	
Lion	
Tiger	

Key  
 = 2 big cats

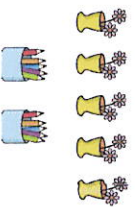
### Key categories and concepts

- Number and place value
- Addition and subtraction
- Multiplication and division
- Measurement
- Geometry- shapes
- Geometry- position and direction
- Statistics

### Number and place value



### Multiplication and division

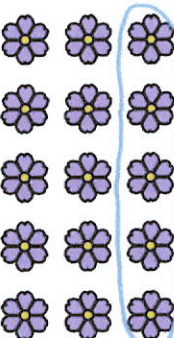
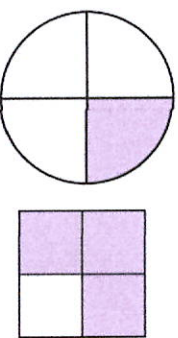


lots of 3 = 12

4 multiplied by 3 = 12

4 x 3 = 12

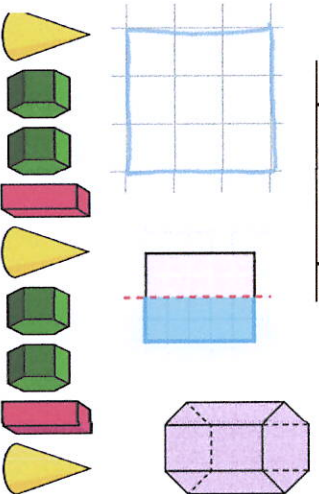
### Fractions



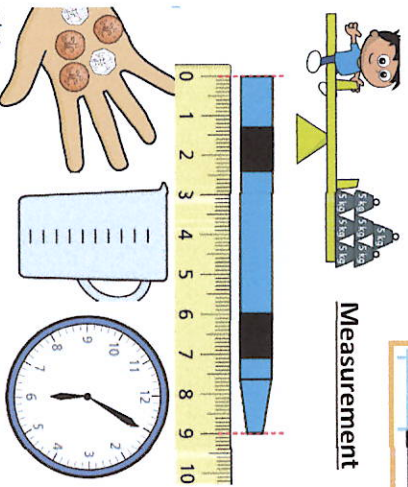
$\frac{1}{3}$  of 15 =

5

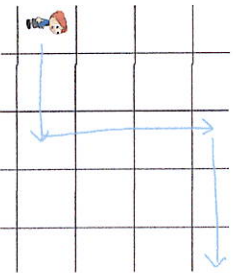
### Properties of shapes



### Measurement



### Position and direction



- left
- right
- above
- below

### Key Vocabulary

<b>Line of symmetry</b>	A line in the middle which reflects each side
<b>pattern</b>	Picture sequence that repeats
<b>capacity</b>	Amount of liquid
<b>Vertices</b>	Corner on a 3D shape
<b>face</b>	flat or curved surface on a 3D shape
<b>edge</b>	Straight lines that connect vertices
<b>Tally</b>	Lines in groups of 5 to make it easy to count
<b>picto-gram</b>	Pictures in a graph
<b>inverse</b>	Opposite calculation $5 + 2 = 7$ $2 + 5 = 7$
<b>key</b>	Shows the value of something in a graph