



Somerset Bridge Primary School
Aspire - Brave - Care - Collaborate

Autumn Y1 Place Value

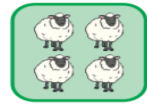
Key Vocabulary



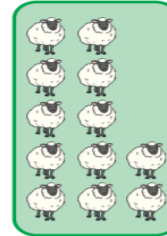
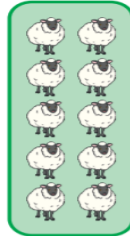
Addend	A number to be added to another.
Equal	The same value.
Sum	Equal to 2 additions.
Odd numbers	A number that has 1 left over when divided by 2.
Even numbers	A number that can be shared by 2.
Digit	0, 1, 2, 3, 4, 5, 6, 7, 8, 9
Least	Lowest in value
Fewest	The smallest number

Number and Place Value to 20

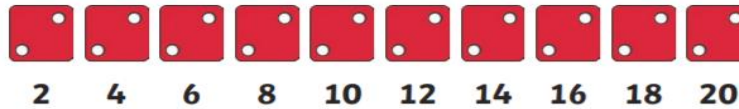
Counting in 2's



least
smallest



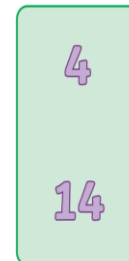
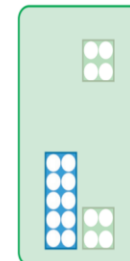
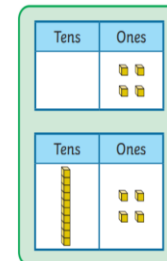
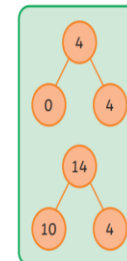
most
greatest



Key Vocabulary	Key Vocabulary
one	eleven
two	twelve
three	thirteen
four	fourteen
five	fifteen
six	sixteen
seven	seventeen
eight	eighteen
nine	nineteen
ten	twenty

Greater than, equal to, less than.

< less than	= equal to	greater than >
16	is less than <	19
16	<	19



1 st	2 nd	3 rd	4 th	5 th	6 th	7 th	8 th	9 th	10 th
first	second	third	forth	fifth	sixth	seventh	eighth	ninth	tenth



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Autumn Y1

Addition and Subtraction within 10

Key Vocabulary



Addend	A number to be added to another.
Minus	Another word for take away.
Equals	Having the same value.
Sum	The total of 2 numbers added together.
Double	2 of the same number.
Subtract	Take away.
Less	A value that is not as great as another value.

Numicon

$5 - 0 = 5$ $5 + 0 = 5$

$5 - 1 = 4$ $4 + 1 = 5$

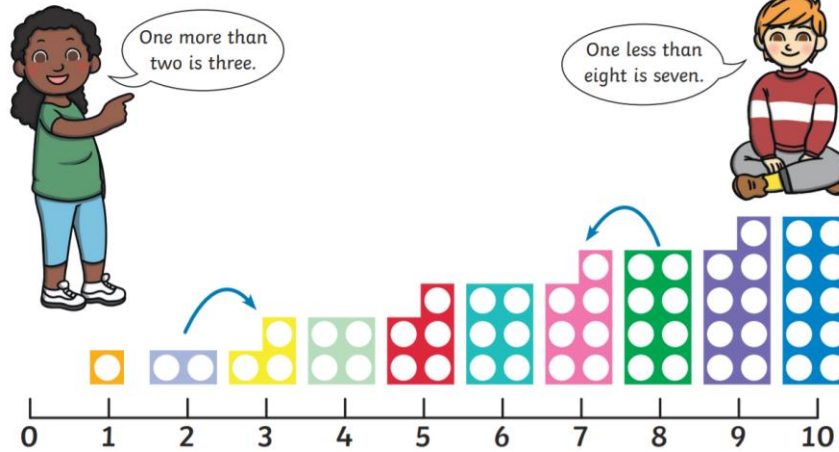
$5 - 2 = 3$ $3 + 2 = 5$

$5 - 3 = 2$ $2 + 3 = 5$

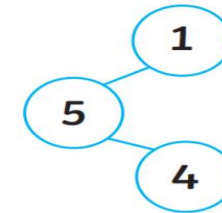
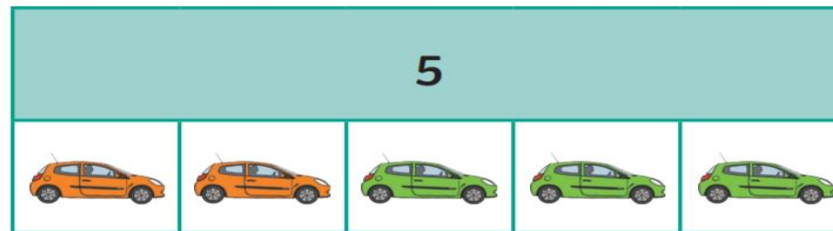
$5 - 4 = 1$ $1 + 4 = 5$

$5 - 5 = 0$ $0 + 5 = 5$

Numicon Number Line



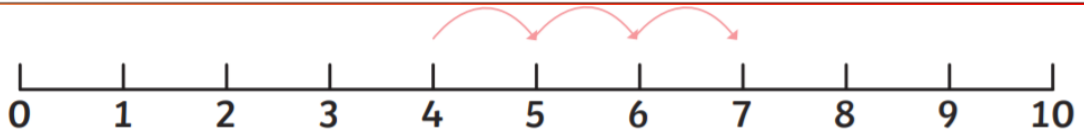
Bar Model



Part, Part, Whole.

$5 = 1 + 4$

$4 + 3 = 7$



Autumn Y1 Geometry

Key Vocabulary



2D Shape		✓
Square		
Rectangle		
Quadrilateral		
Triangle		
Circle		
Pentagon		
Hexagon		

3D Shapes

Cube	8 vertices	6 faces	12 edges	
Rectangular Prism	8 vertices	6 faces	12 edges	
Pyramid	5 vertices	5 faces	8 edges	
Sphere	0 vertices	1 face	0 edges	
Cone	1 vertices	2 faces	1 edge	

Square	2D shape with 4 sides all the same length, 4 right angles.	
Circle	Curved side. No vertices.	
Rectangle	2D shape with 4 sides, 2 long sides and 2 shorter sides, 4 right angles.	
Triangle	2D shape with 3 straight sides.	
Cube	6 square faces like a dice.	
Pyramid	3D shape with triangular faces on the side and a polygon base.	
Sphere	3D shape like a ball.	
Cylinder	3D shape with 2 circular faces and 1 curved side, like a tin of beans.	
Cone	3D shape with a circular face and curved side, like an ice cream cone.	

What is it not?

Squares	Not Squares

Patterns



What comes next?



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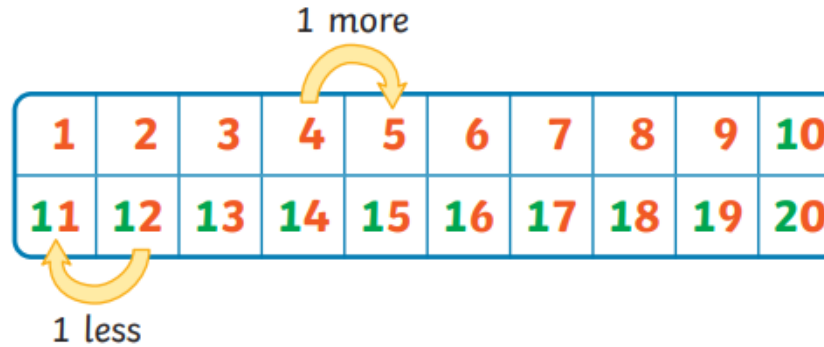
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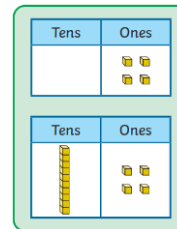
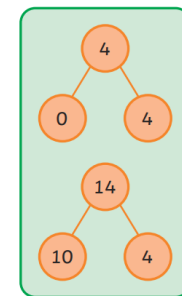
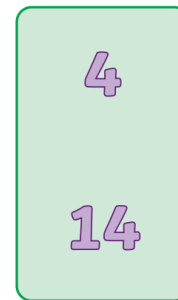
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two	twelve
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nine	nineteen
ten	twenty

1 more



Counting in Twos



Counting in Twos

