

Key Facts Year 4



Primary School	Frinary School		
<u>Number</u>			Fractions and Decimals
Roman numerals (to 100): 1= 2= 3= 4= V 5= V 6= V 7= V 8= V	Recall all multiplication and division facts for multiplication tables up to 12 x 12.		$\frac{1}{4} = 0.25$ $\frac{1}{2} = 0.5$ $\frac{3}{4} = 0.75$
	When a number is multiplied by zero, the answer is always zero.		
9= IX 10=X 20= XX 30= XXX 40=XL 50= L 60= LX 70= LXX 80= LXXX 90= XC 100= C	When multiplying a number by 1, the number will stay the same e.g. 5 x 1= 5		<u>Measurement</u>
			There are 1000 metres in a kilometre.
	When dividing a number by 1, the number will stay the same e.g. $5 \div 1 = 5$		Area means the amount of space taken up by a 2D shape or surface.
	Count in multiples of 6, 7 9, 25 and 1000.		
<u>Geometry</u>			
Acute angles are less than 90° in size.	Obtuse angles are greater than 90° but less than 180° in size.		A polygon is a flat 2D shape with straight sides that are all joined up.
A quadrilateral is a four-sided 2D shape.	This is a regular trapezium.		This is a rhombus
	A right angle triangle has one right angle (90 degrees).		
This is a parallelogram.			An isosceles triangle has 2 sides and angles of equal size.
An equilateral triangle has sides and angles of equal size.			
A scalene tria			iangle has sides and angles of different sizes.