## LKS2 Maths vocabulary and definitions to help you support your child

KEY WORDS	DEFINITION
3-D	A shape with three dimensions: length, width and height
acute	An angle measuring less than 90 degrees
analogue	12- hour time written as a.m (morning) or p.m (afternoon)
5	usually shown by a clock with hands
anti- clockwise	The opposite direction to which the hands move round the
	clock
area	The material needed to cover a space.
axis	The horizontal (x axis) or vertical (y axis) lines used in
	plotting coordinates
capacity	The quantity that can be held in a container. Can also be known
	as volume.
clockwise	The direction in which the hands move around the clock
column method	Writing numbers in columns according to their place value to
	make them easier to add, subtract etc
common factor	Numbers that are factors of more than one number
common multiple	Numbers that are multiples of more than one number
decimal place	The number of digits to the right of the decimal point
decimal point	A full stop that comes between the place value column 'Ones'
daanaac	The units to record englac
denominator	The number below the line in a fraction: how many parts the
denomination	whole has been split into
digit	A number from 0 to 9
exchange	Move a digit to the next place value column
equilateral	A triangle with three equal angles and three equal sides
equivalent fraction	Fractions that equal each other
estimate	A sensible guess at an answer
factor	Numbers that can be multiplied together to get another
	number
greater than	A larger value than another
hundreds	The place value where that digit represents a number of
· ·	hundreds
irregular	A shape that has sides of different lengths and interior angles
izazalaz	A triangle with two equal sides and two equal angles
Isosceles	A magging of the langest side of a change
less than	A smaller value when compared against another
line of symmetry	A line in which a shape can be reflected to give a mirror image
ine of symmetry	of itself
lowest common	The multiple (of the smallest value) that many factors belong
multiple	to
mass	How heavy something is, usually recorded in g or kg

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multiple	The result of multiplying a given number by another number
number bonds	Corresponding numbers needed to give a total
numerator	The number of parts referred to in a fraction (the top
	number)
obtuse	An angle greater than 90 degrees
Ones	The 'Ones' place value column
parallel	Lines which run the same distance apart and never meet
partition	To split up a number into its individual parts depending on their
	place value
perimeter	The distance around the outside of a 2D shape
perpendicular	A line lying at 90 degrees to another
place holder	A zero used to keep all the digits in the correct column during
	multiplication
place value	The value each digit has, shown by its position
polygon	A shape with at least three straight sides
properties	The features that describe a shape e/g the number and size of
	sides and angles. Referred to as 'Geometry'.
protractor	A device used to measure angles
quadrant	One of four areas on a coordinate grid
quadrilateral	A four-sided shape
reflection	The mirror image of a shape after it has been reflected in a
	line
regular	Shape that has sides the same length and angles that are equal
remainder	Amount left over after a division calculation
right angle	An angle equalling 90 degrees
rounding	Adjusting a number to the nearest multiple of 10 to make it
	easier to calculate with
scalene	Triangle where none of its sides or angles are equal
scale up	Multiplying by a set number to increase quantities
sequence	A set of numbers that increase or decrease by the same or
	different value each time
simplify	To reduce a fraction to its simplest form
symmetrical	A shape where one side is a mirror image of another
lens	The place value column where that digit represents the number
	of tens
units	System used to record measurements
vertex (vertices)	Corner (5) of a 2-0 or 3-0 snape
volume	Quantity that can be need in a container
whole number	A number that has no traction or decimal parts
X axis	Horizontal axis used when plotting coordinates
Y axis	Vertical axis used when plotting coordinates