

Maths Vocabulary Progression

Year 3		Year 4		Year 5	Year 6
numeral	digital	consecutive	polyhedron	greater than or equal to	factorise
forwards	analogue	integer	two dimensional	formula	prime factor
backwards	symmetry	negative	oblong	divisibility	digit total
equivalent	surface	minus	rectilinear	square number	yard
tally	hexagon	next	equilateral	prime number	foot
multiple	pentagon	inverse	isosceles	ascending	feet
sequence	octagon	square	scalene	descending	inches
pattern	quadrilateral	squared	heptagon	factor pair	circumference
relationship	parallel	cube	parallelogram	boundary	radius
greater than	perpendicular	cubed	rhombus	ten thousand	ratio
less than	face	breadth	trapezium	proper fraction	proportion
compare	edge	hundredths	polygon	improper fraction	algebra
order	vertex	decimal	three dimensional	reduced to	formulae
estimate	pyramid	decimal point	spherical	cancel	equation
roughly	sphere	decimal place	translate	thousandths	unknown
approximate	hemisphere	decimal fraction	rotate	square metre	variable
round	cube	decimal equivalent	justify	in every	tonne
exactly	cuboid	proportion	compass	for every	ounce
factor	cone	edge	angle measure	per cent	pound
product	cylinder	area	survey	imperial unit	centilitre
remainder	prism	covers	data	pint	cubic centimetres
altogether	position	square centimetre		gallon	cubic metres
doubling	acute	mass		discount	cubic millimetres
halving	obtuse	standard unit		currency	cubic kilometre
grouping	pictogram	unit		radius	Greenwich mean time
subtract	represent	metric unit		diameter	British summer time
fraction	mental	measuring cylinder		axis of symmetry	International date line
numerator	clockwise	timetable		reflective symmetry	profit
denominator	Right angle	arrive		octahedron	loss
equal parts	angle	depart		x-axis	concentric
measure		leap year		y-axis	arc
capacity		millennium		quadrant	intersecting
volume		noon		bar line chart	intersecting plane
temperature		date of birth		line graph	pie chart
degree		line		maximum	mean
distance		construct		minimum	medium
perimeter		sketch		outcome	mode
millimetre		centre		value	frequency
centimetre		angle		coordinate	range
metre		right angle		protractor	statistics
kilometre		square based		database	distribution
time		reflect		reasoning	congruent
day month		reflection		reflex angle	
calendar		regular		net	
weight		irregular		open net	
kilogram		cylindrical		dodecahedron	
gram		tetrahedron			
scales					
century					
Roman numerals					