

Key Vocabulary Year 5

Number	Geometry	Multiplication and Division	Statistics	Measurement	Addition and Subtraction	Fractions including decimals and percentages
Relationship Classify Predict Multiple Factor Pattern	Vertex Reflex Quadrilateral Dimensions Irregular Properties Turn Reflex Obtuse Acute Protractor Estimate	Chunking Multiple Tenth Decimal Method Column	Comparison Interpret Plot Frequency Axis Questionnaire	Volume Capacity Perimeter Area Accuracy Diagonal	Estimate Subtract Sum Method Decimal Digit	Percentage Proportion Decimal Tenth

Key Vocabulary Year 6

Calculation	Shape	Number	Handling Data	Fractions, decimals and percentages	Measures
Decimal point	Vertex	Factor	Mean	Decimal point	Area
Place holder	Perpendicular	Prime number	Frequency	Percentage	Perimeter
Tenths	Translation	Multiple	Graph	Ratio	Centimetre
Hundredths	Parallel	Sequence	Statistics	Numerator	Millimetres
Method	Reflect	Square number	Axis	Denominator	Litre
Money	Quadrant	Prediction	Horizontal	Fraction	Millilitres Capacity

Key Vocabulary Year 7

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Number	Geometry	Algebra	Statistics	Ratio and Proportion
Cube root/square root	Geometry	Expression	Probability	Ratio
Cube number/square number	Parallelogram	Term	Even chance	Proportion
Highest common factor	Perimeter	Like Terms	Equally likely	Fraction
Lowest common multiple	Area	Formula	Outcome	Percentage
Product	Metric System	Subject	Event	Direct proportion
Factor tree	Imperial System	Algebra	Trial	
Numerator	Parallel	Formula	Average	
Denominator	Perpendicular	Coordinates	Grouped Data	
Equivalent	Acute,	Table of Values	Line Graph	
Integer	Obtuse	Graph	Bar Chart	
Percentage	Reflex	Estimate	Mean	
Decimal	Equilateral Isosceles	Sequence	Range	
Compensation	Scalene	Position	Median	
Partitioning	Quadrilateral	Term	Mode	
Short division	Protractor Congruent	Term-to-term rule		
Long division	Transformation	Rule		
Long multiplication	Object/Image			
Estimate	Vertex			
	Tessellation			
	Symmetry			

Key Vocabulary Year 8

Number	Geometry	Algebra	Statistics	Ratio and Proportion
Cube root/square root Cube number/square number Highest common factor Lowest common multiple Product Factor tree Round Factors Partitioning Compensation Inverse operation Estimate Short division Long division BIDMAS Long multiplication	Construct Perpendicular Bisect Locus (Plural loci) Equidistant Bearing Scale drawing Translation Transformation Reflection Enlargement Scale Factor Rotation Reflective symmetry Rotational symmetry Parallel Imperial Metric Circumference Trapezium Perimeter Capacity Diameter	Equation Solution Inverse Expand Substitution Sequence Position Term-to-term rule Position-to-term rule Geometric sequence Function Horizontal line Vertical line Equation Time series graph Real life graph Straight line graph	Trial Outcome Event Tree diagram Biased Sample space diagram Experiment Primary data Secondary data Discrete data Continuous data Bar chart Frequency diagram Range Scatter diagram Stem and leaf diagram	Ratio Proportion Fraction Percentage Direct proportion