

Number		Algebra		Ratio		Geometry		Probability		Statistics								
Emerging	N1a	Place Value - Integers	A1a	Coordinates - 1st Quadrant	R1a	Introduction to Ratio - Real-Life Contexts	G1	Basic Geometric Definitions	P1	The Probability Scale	S1a	Pictograms - Interpreting						
	N1b	Place Value - Decimals	A1b	Coordinates - All 4 Quadrants	R1b	Introduction to Ratio - Shading	G2	Properties of Circles			S1b	Pictograms - Drawing						
	N1c	Place Value - Measures	A2	Algebraic Vocabulary	R2	Unit Conversions	G3	Line Symmetry			S2a	Bar Charts - Interpreting						
	N2a	Ordering Numbers - Integers	A3	Formulae Expressed in Words			G4a	Reflection - Horizontal and Vertical Lines			S2b	Bar Charts - Drawing						
	N2b	Ordering Numbers - Decimals	A4	Algebraic Notation			G4b	Reflection - Diagonal Lines			S3	Frequency Tables - Ungrouped Data						
	N3a	Adding Integers - Mentally					G5	Translation										
	N3b	Adding Integers - Written Method					G6	Rotation										
	N4a	Subtracting Integers - Mentally					G7	Rotational Symmetry										
	N4b	Subtracting Integers - Written Method					G8a	Perimeter - Counting Squares										
	N5	Multiplication by 2, 3, 4, 5 and 10					G8b	Perimeter - Using a Formula										
	N6	Division by 2, 3, 4, 5 and 10					G9	Areas - Counting Squares										
	N7a	Units - Length, Mass and Capacity					G10a	Measuring and Drawing Angles - Introduction										
	N7b	Units - Time					G10b	Measuring Angles										
	N7c	Units - Money					G10c	Drawing Angles										
	N8	Reading Scales					G11	Polygons										
												G12a 3D Shapes - Properties						
												G12b 3D Shapes - Models						
												G12c 3D Shapes - Nets						
Expected	N9	Mathematical Symbols	A5	Horizontal and Vertical Lines	R3	Expressing Quantities as Fractions	G13	Angle Facts	P2a	Outcomes - Basics	S4	Frequency Tables - Grouped Data						
	N10	Factors	A6	Collecting Like Terms	R4	Unit Pricing	G14	Properties of Quadrilaterals	P2b	Outcomes - Harder Questions	S5	Frequency Diagrams						
	N11	Multiples	A7a	Algebraic Simplification - Multiplication	R5a	Ratios - Simplifying	G15	Scale Drawings	P3	Mutually Exclusive Events	S6	Median, Mode and Range						
	N12	Number Patterns	A7b	Algebraic Simplification - Division	R5b	Ratios - Sharing	G16	Properties of Special Triangles	P4	Two-Way Tables	S7	The Mean Average						
	N13a	Addition - Integers (Harder Questions)	A8	Expanding Brackets	R6	Scale Factors - Maps	G17	Angles in a Triangle - Calculation										
	N13b	Addition - Decimals	A9	Factorisation	R7	Simple Interest	G18	Angles and Parallel Lines										
	N14a	Subtraction - Integers (Harder Questions)	A10	Substitution	R8	Direct Proportion	G19	Angle Sum of Polygons										
	N14b	Subtraction - Decimals	A11a	Sequences - Term-to-Term Rule			G20a	Area - Rectangles										
	N15a	Short Multiplication - Integers	A11b	Sequences - Position-to-Term Rule			G20b	Area - Parallelograms										
	N15b	Short Multiplication - Decimals	A11c	Sequences - Finding the nth Term			G20c	Area - Triangles										
	N16	Short Division of Integers	A12	Solving Basic Equations			G20d	Area - Trapeziums										
	N17a	Multiplying and Dividing by Powers of 10 - Integers	A13a	Rearranging Formulae - Basics			G21a	Cuboids - Volume										
	N17b	Multiplying and Dividing by Powers of 10 - Decimals	A13b	Rearranging Formulae - Harder Questions			G21b	Cuboids - Surface Area										
	N18	Negatives in Real-Life	A14a	Straight Line Graphs - Introduction			G22a	Circles - Circumference										
	N19a	Directed Numbers - Adding and Subtracting	A14b	Straight Line Graphs - Gradient			G22b	Circles - Area										
	N19b	Directed Numbers - Multiplying and Dividing	A14c	Straight Line Graphs - $y = mx + c$														
	N20	BODMAS	A15	Drawing Quadratic Functions														
Exceeding	N21a	Real-Life Tables - Distance Tables					G23	Angles in a Triangle - Proof	P5	Two-Way Tables - Probabilities	S8	Scatter Diagrams						
	N21b	Real-Life Tables - Timetables					G24	Area - Composite Shapes	P6	Venn Diagrams	S9	Pie Charts						
	N22a	Real-life Problems - Without a Calculator																
	N22b	Real-life Problems - With a Calculator					G25a	Prisms - Volume										
	N23a	Introduction to Fractions - Shading					G25b	Prisms - Surface Area										
	N23b	Introduction to Fractions - Equivalent Fractions					G26a	Constructions - Bisecting a Line										
	N23c	Introduction to Fractions - Simplifying					G26b	Constructions - Perpendiculars										
	N24a	Percentages - Introduction					G26c	Constructions - Bisecting an Angle										
	N24b	Percentages - Percentage of an Amount					G27	Loci										
	N25	Powers and Roots					G28	Enlargement										
	N26	Function Machines and Inverse Operations					G29	Bounds										
	N27a	Rounding - Nearest 10, 100, 1000					G30	Pythagoras										
	N27b	Rounding - Decimal Places																
Excelling	N28a	Long Multiplication - Integers	A16	Trial and Improvement	R9a	Increase/Decrease by a Percentage - Basics	G23	Angles in a Triangle - Proof	P5	Two-Way Tables - Probabilities	S8	Scatter Diagrams						
	N28b	Long Multiplication - Decimals	A17	Forming and Solving Basic Equations	R9b	Increase/Decrease by a Percentage - Multiplier	G24	Area - Composite Shapes	P6	Venn Diagrams	S9	Pie Charts						
	N29a	Long Division - Integers	A18	Expanding Brackets - Harder Questions	R10	Scale Factors - Similar Shapes	G25a	Prisms - Volume										
	N29b	Long Division - Decimals	A19a	Solving Harder Equations - Brackets and Fractions	G25b	Prisms - Surface Area												
	N30a	Prime Numbers - Introduction	A19b	Solving Harder Equations - x on Both Sides	G26a	Constructions - Bisecting a Line												
	N30b	Prime Numbers - Factorisation	A20a	Inequalities - Introduction	G26b	Constructions - Perpendiculars												
	N31a	HCF and LCM - Highest Common Factor	A20b	Inequalities - Solving	G26c	Constructions - Bisecting an Angle												
	N31b	HCF and LCM - Lowest Common Multiple	A21a	Real-Life Graphs - Distance-Time	G27	Loci												
	N32	Fractions, Decimals and Percentages	A21b	Real-Life Graphs - Other Types	G28	Enlargement												
	N33	Fraction of an Amount	A22	Special Sequences	G29	Bounds												
	N34	Ordering Fractions	A23a	Quadratic Sequences - Finding the nth Term	G30	Pythagoras												
	N35	Improper Fractions and Mixed Numbers	A23b	Quadratic Sequences - Generating														
	N36	Fractions - Adding and Subtracting	A24a	Simultaneous Equations - Graphically														
	N37a	Fractions - Multiplying an Integer	A24b	Simultaneous Equations - Algebraically														