A GROUP COVER ALL CONTENT, S GROUP COVERS GREEN, YELLOW AND RED CONTENT, P/I/R GROUPS COVER GREEN AND YELLOW CONTENT AND E GROUP COVERS GREEN CONTENT	Old Level	No of Hours Set Number:			ASSESSMENTS IN ADDITION TO UNIT GROW ASSESSMENTS: GCSE PAPERS ARE USED FOR DATA CAPTURES THROUGHOUT THE YEAR
		AS	PIR	E	
Section 1: Algebra 1					
Collecting Like Terms	5			1	
Understand the Difference Between an Equation & an Identity		1	1		
Forming Expressions	5			1	
Expanding Single Brackets	5	1	1	1	
Substitution	6	2	2	2	
Solve Equations (Understand the ≠ symbol)	6			2	
Construct & Solve Equations (Understand the ≠ symbol)	6		3		
Factorise to a Single Bracket	7	1	1		
Expanding Double Brackets	7	2			
Factorise a Quadratic Expression	8	2			
Construct & Solve Equations (Including Brackets) (Understand the ≠ symbol)	7	3			UNIT GROW ASSESSMENT
Section 2: SSM 1					
Classifying Quadrilaterals	4	1	1	1	
Geometric Properties of Cubes & Cuboids	5				
Areas of Triangles, Rectangles and Parallellograms	5		1	1	
Areas of Compound Shapes Involving Rectangles	5			2	
Solving Problems in Contexts: Measures	5	1	1	2	
Convert Between Commonly Used Metric Units	5	1	2	2	
Area of Compound Shapes Involving Rectangles & Triangles	6	1	3		
Area of Trapeziums (Learn Formula)	6	1			
Area & Circumference of Circles	6	2	4		
Area of Sector & Length of Arc	8	1			
Area of Compound Shapes Involving Parallellograms & Trapeziums	7	1			
Section 3: Number 1					
Simplifying Fractions	4		1	1	
Describe 1 Number as a Fraction of Another	5	2	1	1	
Fractions of Amounts	5		1	1	UNIT GROW ASSESSMENT
+, -, x, ÷ Fractions	5	2	2	2	
FDP Equivalences	5	2	2	2	
Percentages Of Amounts	5	1	1	1	
+ & - Up to 2 Decimal Places	4		1	1	
Multiply & Divide by 10, 100, 1000	4		1	1	
Writing Numbers in Standard Form			1	1	
Percentage Increase & Decrease	6	1	1		
Percentage Change	6	1	1		
Calculations in Standard Form	8	2			
Simple & Compound Interest	7	1			
Reverse Percentages	8	1			
Standard Form	8				
Section 4: Number / Algebra 2					
+, -, x, ÷ of Integers	4		1	1	
Multiples, Divisors, Factors, Primes	5	1	1	2	
HCF, LCM	6	1	2	2	UNIT GROW ASSESSMENT

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Simple Index Notation	5	1	1	1	
Generating Simple Sequences	4	1	1	1	
Triangular & Fibonacci Sequences	5	1	1	1	
Continuing Sequences from Patterns	5	1	1	1	
Continuing Quadratic & Geometric Sequences	5	1	1	1	
Describing Rules for Simple Sequences	5	1	1	3	
Nth Term of Linear Sequences	6	1	1		
Square & Cube Numbers	5			1	
Prime Numbers, Square & √, cube & $\sqrt[3]{}$	6	1	1		
Prime Factor Trees	6	1	1		
Finding the Reciprocal	6	1	1		
Section 5: Handling Data 1					
Averages (Including From a Frequency Table)	5	2	2	2	
Frequency Diagrams & Polygons	6	1	1	1	
Stem & Leaf Diagrams	6	2	2	2	UNIT GROW ASSESSMENT
Pie Charts	6	1	1	1	
Scattergraphs	6	1	1	1	
Section 6: Handling Data 2					
P(s)=r then P(not s)=1 - r	5	1	1	2	
Mutually Exclusive Outcomes for Single Events	6	1	2	2	
Venn Diagrams	6	1	1	1	UNIT GROW ASSESSMENT
Two Way Tables	5	2	2	2	
Estimate Probability	5	3	3	3	
Completing a Tree Diagrams	6	1	1		
Calculations with Tree Diagrams	7	1			
Section 7: SSM 2					
Drawing & Measuring Angles	4	1	1	2	
Constructing Angles	4	1	1	1	
Angles on Straight Lines, in Triangles & in Quadrilaterals	5	2	2	2	UNIT GROW ASSESSMENT
Angles on Parallel Lines	6	2	2	3	
Constructing the Perpendicular Bisector	6	1	1		
Interior & Exterior Angles in Polygons	6	2	2		
Bearings	6	1	1		
Section 8: SSM 3					
Congruent Shapes	5	1	1	1	
Symmetry	5				
Reflection	5	1	1	1	UNIT GROW ASSESSMENT
Translation	5				
Rotation	5	1	1	1	
Enlargement	5			1	
Enlargement (Including Fractional SF)	6		1		
Enlargement (Including Negative & Fractional SF)	7	1			
Centre of Enlargement	7				
Section 9: Number 3					
Round to Nearest 10, 100, 1000	4	1	1	2	
Round to 1 & 2 Decimal Places	5		1	2	
Round to 1 Significant Figure	6	1	1	1	UNIT GROW ASSESSMENT

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		AS	PIR	E	
Estimation	6	2	2		
Estimating Fractional Questions	7				
Section 10: Algebra 3					
Express Functions in Words, Function Machines	5	1	1	2	
Plotting Graphs	5	2	3	3	
Construct & Interpret Real Life Graphs	5	1	2	2	UNIT GROW ASSESSMENT
Gradient & y-intercept Relating to y=mx+c	6	1	1		
Estimate x or y From a Linear Graph	6	1	1		
Solve Simultaneous Equations Using Graphs	8	2			
Plotting Quadratic Functions	7	2			
Section 11: Number 4					
Simplifying Ratio	5	1	1	1	
Divide Into a Given Ratio	6	2	2	2	
Proportion	6	1	1	1	UNIT GROW ASSESSMENT
Section 12: SSM 4					
2D Representations of 3D Shapes (Plans, Elevations, Isometric Drawings)	6	2	2	2	
Nets	6	1	1	1	
Volume of Cuboids	6	1	1	1	UNIT GROW ASSESSMENT
Volume of Cylinders	7	1			
Surface Area of Cuboids	7	1			
Surface Area & Volume of Prisms	7	2			
Pythagoras	7	2			
Trigonometry in Right Angled Triangles	8	3			
Using the Speed, Distance, Time Formula	7	1			
Density of Cuboids	8				UNIT GROW ASSESSMENT