

For the End of Year Test in **Maths**, I need to revise:

Year 8 Set 1 and 2-End of year revision topics		Year 8 set 3 and 4-End of year revision topics		Year 8 set 5-End of year revision topics
Area of 2d shapes		Area of 2D Shapes		Probability of events
Significant Figures		Fractions		Basic Arithmetic calculations
Substitution		Prime Factorisation		Adding & Subtracting Decimals
Simplifying algebraic expressions		Solving Equations		Unit Conversions
Prime Factorisation		Percentage Decrease		Negative Numbers
HCF & LCM		Negative Numbers		Simplifying Algebraic expressions
Ratio		Expanding Brackets		Square Numbers
Solving Equations		HCF		Properties of 3D Shapes
Percentage Change		Proportion		Powers & Roots
Expanding Brackets		Calculating Angles		Substitution
Perpendicular bisector		Surface Area		Percentage of an amount
Area & Circumference of a circle		Distance Time Graphs		Comparative Bar Charts
Estimation		Square Numbers		Rounding to a given decimal place
Distance Time graphs		Factorising		Sequences
Transformations		Linear Equations		Fractions
Bearings		Ratio		Solving Equations
Volume		Pie Charts		Grouped Frequency Tables
Compound Interest		Frequency Tables		Volume of Cuboids
Scale Drawings		Angles		Calculating Angles
Parallel Lines		Formulas		Prime factor trees
Probability		Percentage of an amount		Ratio & proportion
Perpendicular gradients		Scatter Diagrams		Nets of 3D Shapes
		Averages		Composite Bar Charts
				Ordering Numbers
				Expanding brackets and simplifying
				Function Machines
				Constructing triangles
				Angles in a triangle
				Venn Diagrams