Y9 Set 1 Homework – Maths				
	Task	Virtues used		
Half-term 1	Types of Number, Fractions/Decimals/Percentages, Graphs,	Self-Regulation		
	Properties of Shapes, Perimeter and Area, Probability, Algebra	Confidence		
		Resilience		
Half-term 2	Statistical diagrams, HCF/LCM, Rounding, Percentages	Self-Regulation		
		Confidence		
		Resilience		
Half-term 3	Fractions, Proportion, Index laws, Equations	Self-Regulation		
		Confidence		
		Resilience		
Half-term 4	Formulae, Averages, Drawing and Using Graphs	Self-Regulation		
		Confidence		
		Resilience		
Half-term 5	Compound Measures, Real Life Graphs, Pythagoras, Trigonometry,	Self-Regulation		
	Angles	Confidence		
		Resilience		
Half-term 6	Pie Charts, Probability, 3D Shapes, Circles, Surface Area and Volume	Self-Regulation		
		Confidence		
		Resilience		

Maths homework is delivered via an online programme <u>www.heqartymaths.com</u> Each week students will be set 2 tasks to complete on Hegarty related to their current work. Possible topics each half term are listed above. Students are given a homework book in which to make notes and do any working out, they are expected to watch the video provided to support them. Students login details are their name and date of birth, they set their own password – if they ever forget this they can send a password reset link to their teacher.

Y9 Sets 2-3 Homework – Maths				
	Task	Virtues used		
Half-term 1	Types of Number, Fractions/Decimals/Percentages, Graphs,	Self-Regulation		
		Confidence		
		Resilience		
Half-term 2	Properties of Shapes, Perimeter and Area, Probability, Algebra	Self-Regulation		
		Confidence		
		Resilience		
Half-term 3	Statistical diagrams, HCF/LCM, Rounding, Percentages	Self-Regulation		
		Confidence		
		Resilience		
Half-term 4	Fractions, Proportion, Index laws,	Self-Regulation		
		Confidence		
		Resilience		
Half-term 5	Equations, Formulae, Averages, Real Life Graphs,	Self-Regulation		
		Confidence		
		Resilience		
Half-term 6	Drawing and Using Graphs, Compound Measures	Self-Regulation		
		Confidence		
		Resilience		

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Y9 Set 4 Homework – Maths				
	Task	Virtues used		
Half-term 1	Types of Number, Fractions/Decimals/Percentages, Graphs,	Self-Regulation		
		Confidence		
		Resilience		
Half-term 2	Properties of Shapes, Perimeter and Area, Probability, Algebra	Self-Regulation		
		Confidence		
		Resilience		
Half-term 3	Statistical diagrams, HCF/LCM	Self-Regulation		
		Confidence		
		Resilience		
Half-term 4	Rounding, Percentages	Self-Regulation		
		Confidence		
		Resilience		
Half-term 5	Using a Calculator, Fractions	Self-Regulation		
		Confidence		
		Resilience		
Half-term 6	Ratio, Proportion, Recipes	Self-Regulation		
		Confidence		
		Resilience		

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