



Year 8 End of Year Assessment on Wednesday
22nd June 2022

Number of papers	1	
Time	50 minutes	
Calculator/Non-Calc	Calculator	
Structure	50 marks	
Equipment required:	Pen Pencil	Ruler Calculator

Year 8 Revision Checklist

Autumn 1 Topic: Equations and inequalities Number + Algebra		Autumn 2 Topic: Graphs Algebra	
Knowledge and skills covered:	Hegarty tasks	Knowledge and skills covered:	Hegarty tasks
Unit 1 – Sequences	#196, #197, #198	Unit 4 – Linear graphs	#207, #208, #214
Unit 2 – Forming and solving equations	#178, #179	Unit 5 – Accuracy and estimation	#56, #130
Unit 3 – Forming and solving inequalities	#265, #266, #267		

Spring 1 Topic: Proportional reasoning Ratio and Proportion		Spring 2 Topic: Representations and reasoning with data Probability & Statistics	
Knowledge and skills covered:	Hegarty tasks	Knowledge and skills covered:	Hegarty tasks
Unit 6 – Ratio	#329, #332, #333	Unit 9 – Univariate data	#393, #423, #426, #405, #404, #409, #410, #417
Unit 7 – Real life graphs and rate	#895, #894	Unit 10 – Bivariate data	#453, #454
Unit 8 – Direct and inverse proportion	#342, #339, #880		

Summer 1 Topic: Angles Geometry		Summer 2 Topic: Area, volume and surface area Geometry	
Knowledge and skills covered:	Hegarty tasks	Knowledge and skills covered:	Hegarty tasks
Unit 11 – angles in parallel lines and polygons	#481, #483, #561, #563	Unit 13 – Circles and composite shapes	#592, #534, #539
Unit 12 - Bearings	#492, #493, #494	Unit 14 – Volume of prisms	#568
		Unit 15 – Surface area of prisms	#584

If you are struggling to login to Hegarty Maths, please see your maths teacher.