

Maths: Home Learning & Assessment Policy Summary

Maths: Year 10 Autumn Term (Preparation for GCSE)					
Topic	Assessment	Preparation	Revision	Extension	Play
Percentages	Assessment WB 7 th October	Topics can be researched on Hegarty Maths. Ask your teacher for video reference numbers.	Mandatory Homework Tasks: Higher: Percentages – pages 12 and 13 Compound Percentages – 14 and 15 Foundation: Percentages – pages 12 and 13 Compound Percentages – 14 and 15	Hegarty Maths – Higher and Foundation: watch videos 804 - 811	Percentages quiz https://www.transum.org/software/SW/Starter_of_the_day/Students/Percentages.asp
Similarity	Assessment WB 7 th October	Topics can be researched on Hegarty Maths. Ask your teacher for video reference numbers.	Mandatory Homework Tasks: Higher: Similarity – page 25 Foundation: Similarity – page 25	Hegarty Maths – Higher: watch video 614 Foundation: watch video 615	Similarity interactive activity https://www.transum.org/Maths/Activity/Similar/
Quadratics	Assessment WB 13 th January	Topics can be researched on Hegarty Maths. Ask your teacher for video reference numbers.	Mandatory Homework Tasks: Higher: Quadratics – pages 44 and 45 Completing the Square- pages 46 and 47 Quadratics Formula – pages 48 and 49 Foundation: Algebra – pages 44 and 45 Factorising - pages 46 and 47	Hegarty Maths – Higher: watch video 245 Foundation: watch video 225	Factorising quadratics interactive quiz https://www.transum.org/software/Online_Exercise/Factorising/Question.asp
Congruency, Pythagoras and Trigonometry	Assessment WB 13 th January	Topics can be researched on Hegarty Maths. Ask your teacher for video reference numbers.	Mandatory Homework Tasks: Higher: Congruency – page 67 Pythagoras – pages 68 and 69	Hegarty Maths – Higher: watch video 515 Foundation:	Pythagoras interactive quiz https://www.transum.org/software/SW/Starter_of_the_day/Students/Pythagoras.asp

			Trigonometry – pages 70 and 71 Foundation: Congruency and Pythagoras – pages 64 and 65 Trigonometry – pages 66 and 67	watch video 854	of the day/Students/pythagoras.asp
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*All homework tasks are printed after each topic in exercise books