

Year 10 Foundation Tier 7-1 Revision Schedule

	Topic	Corbett Maths
Week 1 23/04/2018	1	Properties of Shapes, symmetry, congruency and similarity 316, 317, 66, 291
	2	Angles on a straight line and around a point 30, 35, 39
	3	Angles in triangles and Quadrilaterals 37, 33
	4	Angles in Parallel lines, alternate angles and corresponding angles 25
	5	Interior and exterior angles of regular and irregular Polygons 32
Week 2 30/04/2018	1	Mean from a list and a frequency Table 53, 54
	2	Mode from a list, frequency Table and Stem & Leaf Diagram 56, 170
	3	Median from a list, frequency Table and Stem & Leaf Diagram 50, 51
	4	Range from a list, frequency Table and Stem & Leaf Diagram 57
	5	Estimating the Mean from a Grouped Frequency Table 55
Week 3 07/05/2018	1	Sampling 282
	2	Perimeter and Area of Rectangle and Parallelogram 241, 242, 44, 45
	3	Perimeter and Area of Triangles 49
	4	Area of Compound shapes 41
	5	Perimeter and Area of Trapeziums 48
Week 4 14/05/2018	1	Convert between measures of Area (eg 1sq cm is 100 sq mm), Hectares 350
	2	Surface Area of 3D solids 310, 311, 309
	3	Volume of prisms 355, 356
	4	Convert between measures of Volume (eg 1cm cubed = 1ml) 351
	5	Equations of Horizontal & vertical straight lines 192, 193
Week 5 21/05/2018	1	Drawing straight line Graphs from their equations, using function machines 186
	2	Gradients of straight line graphs 189
	3	Equations of Diagonal straight lines ($y=mx+c$) 187, 191
	4	Real life Graphs 160
	5	Drawing and using Distance-Time Graphs 171
Week 6 28/05/2018	1	Calculating Speed from written questions & graphs 299
	2	Velocity-Time Graphs revision guide page 79, text book page 261
	3	Calculating Acceleration from written questions & graphs revision guide page 79, text book page 262
	4	Plotting co-ordinates in all 4 quadrants 84
	5	Translations 325, 326
Week 7 04/06/2018	1	Reflections 272, 273, 274
	2	Rotations 275
	3	Enlargement 104
	4	Enlarging from a point 104a, 105, 106
	5	Describing single transformations covered in videos above

Notes:

Corbett Maths Video Link : <https://corbettmaths.com/contents/>

Test date - 11th and 12th of June 2018