

Day	Date	Level of difficulty	Attainment Area	Topic Higher	Revision Workbook Revise	Revision Workbook Practice	Revision Workbook Review	Textbook page	corbettmaths.com video	Importance	Not sure
Monday	29-Jan	•	N	HCF, LCM, prime factors	10	32	56	6	218	☆☆☆	
		•	A	Algebraic expressions	12	33	57	30	9	☆☆☆	
Tuesday	30-Jan	•	G&M	Angles properties	20	35	59	122	35 39	☆☆☆	
		••	P&S	Comparing data	80	93	111	75	150	☆☆	
Wednesday	31-Jan	•	N	Indices 1	50	65	87	8	174	☆☆	
		•••	N	Indices 2	50	65	87	11	175	☆☆	
Thursday	01-Feb	•	A	Arithmetic sequences	38/40	62	84	40	288	☆☆	
		•	G&M	Translations, reflections, rotations	42	63	85	242	326	☆☆☆	
Friday	02-Feb	•	G&M	Angle problems with parallel lines	20	35	59	122	35 39	☆☆☆	
		••	P&S	Surveys and sampling	80	93	111	440	282	☆☆	
Monday	05-Feb	•	N	Calculator skills 1: squares, cubes, reciprocals				8	212	☆☆☆	
		••	A	Expanding brackets	14	33	57	34	13	☆☆☆	
Tuesday	06-Feb	•	G&M	Angles in polygons	22	35	59	126	32	☆☆	
		••	P&S	Stratified sampling	80	93	111	441	281	☆☆	
Wednesday	07-Feb	••	N	Fractions	24	36	60	98	132	☆☆☆	
		••	A	Factorising	12/14	33	57	34	117	☆☆☆	
Thursday	08-Feb	•	G&M	Plans and elevations	44	63	85	241	354	☆☆	
		••	P&S	Averages	80	93	111	75	50	☆☆☆	
Friday	09-Feb	•	N	Decimals	8	32	56	1	90 121	☆☆	
		•	G&M	Area and perimeter	52	65	87	204	41 241	☆☆	
Monday	12-Feb	•••	N	Recurring decimals	24	36	60	109	96	☆☆	
		•	A	Linear equations 1: unknown both sides	12	33	57	36	110	☆☆☆	
Tuesday	13-Feb	••	G&M	Prisms - surface area and volume	52	65	87	210	309 355	☆☆	
Wednesday	14-Feb	••	A	Linear equations 2: with fractions	12	33	57	37	111a	☆☆	
		•	G&M	Circles - area and circumference, cylinders	52	65	87	213/220	40 47 59	☆☆☆	
Thursday	15-Feb	•	P&S	Frequency polygons	82	93	111	67	155	☆☆	
		•	G&M	Bearings	22	35	59	253	26	☆☆	
Friday	16-Feb	•	N	Standard form	8	32	56	14	300	☆☆☆	
		•	G&M	Enlargement	42	63	85	245	104	☆☆	
Monday	19-Feb	••	A	Formulae	14	33	57	37	7	☆☆☆	
		•••	G&M	Arcs, sectors	102	115	119	216	46 58	☆☆☆	
Tuesday	20-Feb	••	P&S	Histograms - drawing & interpreting	82	93	111	449	158	☆☆	
		••	N	Upper and lower bounds	94	112	116	209/400	183	☆☆	
Wednesday	21-Feb	•	A	Straight-line graphs 1	46	64	86	161	185	☆☆☆	
		•••	G&M	Volume of pyramids and cones	54	65	87	223	359/360	☆☆☆	
Thursday	22-Feb	••	R&P	Proportion & graphs	16	34	58	587		☆☆	
		••	P&S	Cumulative frequency tables and diagrams	82	93	111	443	153	☆☆	
Friday	23-Feb	•••	N	Accuracy & error	94	112	116	208	377	☆☆	
Monday	26-Feb	••	A	Parallel and perpendicular lines	66	88	106	162/176	231	☆☆☆	
Tuesday	27-Feb	•	G&M	Pythagoras theorem	76	91	109	131	257	☆☆☆	
Wednesday	28-Feb	••	P&S	Box plots	82	93	111	446	149	☆☆☆	
Thursday	01-Mar	••	G&M	Circle theorems	102	115	119	502	64	☆☆☆	
Friday	02-Mar	••	N	Surds 1	50	65	87	16/539	305	☆☆	
Monday	05-Mar	•••	A	Trigonometric graphs				402	338	☆☆☆	
Tuesday	06-Mar	••	A	Sequence problems	38/40	62	84	42	286	☆☆	
Wednesday	07-Mar	•••	G&M	Surface area of pyramids and cones	54	65	87	223	314	☆☆	
Thursday	08-Mar	••	G&M	Trigonometry 1: finding angles	76	91	109	140	331	☆☆☆	
Friday	09-Mar	•	P&S	Scatter graphs, line of best fit, correlation	80	93	111	70	165	☆☆	
Monday	12-Mar	•	N	Counting strategies					383	☆☆	
Tuesday	13-Mar	••	A	Real life graphs	66	88	106	170	151	☆☆	
Wednesday	14-Mar	•••	P&S	Venn diagrams	28	37	61	321	380	☆☆☆	
Thursday	15-Mar	••	R&P	Percentage increase and decrease	26	36	60	105	238	☆☆☆	
Friday	16-Mar	••	A	Straight-line graphs 2	46	64	86	164	195	☆☆	
Monday	19-Mar	••	A	Using quadratic graphs	48	64	86	478	265	☆☆	
Tuesday	20-Mar	••	A	Quadratic equations	96	113	117	281	266	☆☆☆	
Wednesday	21-Mar	••	G&M	Trigonometry 2: finding sides	76	91	109	136	333	☆☆☆	
Thursday	22-Mar	••	G&M	Combining transformations	42	63	85	249		☆☆	
Friday	23-Mar	••	R&P	Reverse percentages	26	36	60	107	240	☆☆☆	

Mock Exams this week - 3 papers (1.5 hrs each, paper 2 1 non-calc, paper 2 & 3 calc)

Day	Date	Level of difficulty	Attainment Area	Topic Higher	Revision Workbook Revise	Revision Workbook Practice	Revision Workbook Review	Textbook page	corbettmaths.com video	Importance	Not sure
Monday	26-Mar	••	A	Sketching graphs	48	64	86	165		☼☼	
Tuesday	27-Mar	••	G&M	Units of area and volume				207	350	☼☼	
Wednesday	28-Mar	••	P&S	Conditional probability	30	37	61	318	252	☼☼☼	
Thursday	29-Mar	••	A	Rearranging formulae	14	33	57	532	7	☼☼☼	
Friday	30-Mar	••	R&P	Growth & decay	18	34	58	340	236	☼☼☼	
Monday	02-Apr	•	R&P	Speed	18	34	58	344	299	☼☼	
Tuesday	03-Apr	••	G&M	Solving trigonometry problems	76	91	109	139	329	☼☼	
Wednesday	04-Apr	•	P&S	Probability	28/30	37	61	305	244	☼☼☼	
Thursday	05-Apr	•••	G&M	Sine rule	78	92	110	411	333	☼☼☼	
Friday	06-Apr	••	A	Inequalities	72	90	108	293	176	☼☼	
Monday	09-Apr	•••	A	Simultaneous equations: substitution	98	113	117	291	296	☼☼☼	
Tuesday	10-Apr	•••	A	Equation of a circle	70	88	106	185		☼☼☼	
Wednesday	11-Apr	•	P&S	Tree diagrams	28	37	61	314	252	☼☼☼	
Thursday	12-Apr	••	A	Shading inequalities on a graph	72	90	108	475	180	☼☼☼	
Friday	13-Apr	•	R&P	Ratio	16	34	58	101/348	269	☼☼☼	
Monday	16-Apr	••	A	Velocity-time graphs	68	88	106	169/600	390a	☼	
Tuesday	17-Apr	•••	A	Using the quadratic formula.	96	113	117	282	267	☼☼☼	
Wednesday	18-Apr	••	A	Simultaneous equations: elimination	98	113	117	287	295	☼☼☼	
Thursday	19-Apr	••	P&S	Relative frequency	28	37	61	312	248	☼☼	
Friday	20-Apr	••	A	Cubic & reciprocal graphs	68	88	106	180	344	☼☼	
Monday	23-Apr	•••	R&P	Proportionality formulae	16	34	58	588	254	☼☼	
Tuesday	24-Apr	•	R&P	Density	18	34	58	346		☼	
Wednesday	25-Apr	•••	A	Surds 2	50	65	87	539	307	☼☼	
Thursday	26-Apr	•••	G&M	Cosine rule	78	92	110	415	335	☼☼☼	
Friday	27-Apr	••	A	Plot quadratic graphs and find solutions	48	64	86	478/482	265	☼☼	
Monday	30-Apr	••	G&M	Similar shapes 1: 2D	74	90	108	370	291	☼☼	
Tuesday	01-May	•	R&P	Calculator skills 2: percentages	26/18	36/34	60/58	340	235	☼☼	
Wednesday	02-May	•••	R&P	Other compound measures	18	34	58	344		☼☼☼	
Thursday	03-May	•••	G&M	Similar shapes 2: 3D				378	293b	☼☼	
Friday	04-May	•••	G&M	Pythagoras in 3D				418	259	☼☼☼	
Monday	07-May	•••	A	Algebraic proof	100	114	118	545	365	☼☼☼	
Tuesday	08-May	•••	G&M	Vectors	104	115	119	558	353	☼☼☼	
Wednesday	09-May	••	A	Turning points	48	64	86	478		☼☼	
Thursday	10-May	•	G&M	Scale drawings & maps	22	35	59	253	283	☼	
Friday	11-May	•	G&M	Congruence SSS, SAS, ASA and RHS	74	90	108	367	66	☼☼	
Monday	14/51/18	•	N	Estimation				4		☼	
Tuesday	14/51/19	•	G&M	Constructions 1: bisectors	44	63	85	256	78	☼☼	
Wednesday	14/51/20	••	G&M	Triangle area and segments	78	92	110	411	337	☼☼	
Thursday	14/51/21	••	G&M	Constructions 2	44	63	85	259	68	☼	
Friday	14/51/22	•	G&M	Loci	44	63	85	262	75	☼☼☼	
Thursday	24-May		EXAM 9am								
	Half term										
Thursday	07-Jun		EXAM 9am								
Tuesday	12-Jun		EXAM 9am								

