

Year	Term	Week	Topic	OUP Text book Exercises	MyMaths
	Autumn Term	1	<u>1. Angles</u> (Geometry and Measures)	3.1s, 3.1a	1082 1086 1109
		2	<u>2. Scale diagrams and bearings</u> (Geometry and Measures)	7.1s, 7.1a	1086 1103 1117 1146
		3	<u>3. Basic number</u> (Number)	1.1s, 1.1a, 1.3s, 1.3a, 1.4s, 1.4a, 9.1s, 9.1a	1013 1069 1072 1392 1007 1020 1028 1068 1167 1393 1916 1917 1002 1004 1005 1043
		4	<u>4. Factors and multiples</u> (Number)	13.1s, 13.1a, 13.2s, 13.2a	1032 1034 1044
		5	<u>5. Basic algebra</u> (Algebra)	2.1s, 2.1a, 2.2s, 2.2a, 2.3s, 2.3a, 2.4s, 2.4a (Identities exercises are 6.3s and 6.3a but these are covered later)	1158 1186 1187 1178 1179 1033 1155 1247
		6	<u>6. Basic fractions</u> (Number)	5.1s (q1-7), 5.1a(q1-2, 5, 7-9), 5.2s(q1-3, 6-7), 5.2a(q1, -5, 9- 10) 5.3s, 5.3a, 17.2s(1-2, 4, 9)	1019 1042 1075 1018 1017 1040 1046
		7	<u>7. Coordinates and linear graphs</u> (Algebra)	14.1s, 14.1a, 14.2s, 14.2a	1093 1394 1395 1396 1153 1312 1314

8	<u>8. Basic decimals</u> <u>(Number)</u>	5.1s (q8-12), 5.1a(q4, 6, 10), 5.4s(q3-4, 6-8, 16)	1016
9	<u>9. Rounding</u> <u>(Number)</u>	1.2s, 1.2a	1001 1004 1005
		9.3s (q9-11), 9.3a (5-7)	1006 1067
TEST			
10 - 11	<u>10. Collecting and representing data</u> <u>(Statistics)</u>	4.1s, 4.1a, 4.2s, 4.2a, 4.3s, 4.3a, 16.4s, 16.4a	1193 1214 1205 1206 1207 1198
		16.1s, 16.1a	1193 1196
12	<u>11. Sequences</u> <u>(Algebra)</u>	All of chapter 21	1173 1165 1053 1054 1920
13	<u>12. Basic percentages</u> <u>(Number)</u>	5.2s(q4-5, 8-9), 5.2a(q1-3, 6-8), 5.4s(q1-2, 5, 9-15), 5.4a(q1-4, 6- 8)	1030 1031 1015 1029
14	Consolidation		

Year 9		15 - 16	<u>13. Perimeter and area</u> <u>(Geometry and Measures)</u>	15.1s(q1-5), 15.1a(q1-2, 6-8)	1078 1106
				15.3s(surface area only)	1107 1122
				7.2s, 7.2a	1108 1128 1129
		17 - 18	<u>14. Circumference and area</u> <u>(Geometry and Measures)</u>	11.1s, 11.1a, 11.2s, 11.2a	1083 1088 1118
				14.3s, 14.3a	1322 1323 1184
		19	<u>15. Real life graphs</u> <u>(Algebra)</u>	18.3s (ignore questions describing the type of function) 18.3a (ignore questions describing the type of function)	1322 1323 1184
		20	<u>16. Ratio and proportion</u> <u>(Ratio, proportion and rates of change)</u>	12.1s, 12.1a, 12.2s, 12.2a	1015 1029 1037 1036 1038 1039 1103

Spring Term	21	<u>17. Properties of polygons</u> (Geometry and Measures)	3.2s, 3.2a, 3.4s, 3.4a	1082 1102 1130 1141
	22-23	<u>18. Equations</u> (Algebra)	6.1s, 6.1a	1158 1167 1186 1187
			10.1s(q1-4, 5-9, 13-14), 10.1a, 10.2s(q1-5, 7-12), 10.2a	1154 1925
	24	<u>19. Indices</u> (Number)	13.3s, 13.3a, 17.1s, 17.1a	1053 1924 1033 1924
	25	<u>20. Standard form</u> (Number)	17.3s, 17.3a, 9.2s, 9.2a	1049 1050 1051 1002 1004 1005 1043
	26	Consolidation/Revision		

		27	Revision		
		28	Revision and exams		
		29	21. Basic probability (Probability)	All of chapter 8	1209 1210 1211 1264 1262
				20.2s, 20.2a	1199 1263
		30 - 31	22. Transformations (Geometry and Measures)	7.3s, 7.3a, 7.4s, 7.4a	1099 1113 1115

Summer Term	32	<u>23. Congruence and similarity</u> (Geometry and Measures)	3.3s, 3.3a	1119 1148
	33	<u>24. 2D representations of 3D shapes</u>	15.1s(q6-9), 15.1a(q3-5)	1098
	34	<u>25. Calculating with percentages</u> (Number)	12.3s, 12.3a	1060 1237 1302 1934
	35	<u>26. Measures</u> (Geometry and Measures)	9.3s (q9-11), 9.3a (5-7)	1006 1067
			N.B. This topic was already taught in section 6	
			9.3s(q1-8), 9.3a(1-4, 8-9), 22.1s, 22.1a	1121 1246 1061
	36	<u>27. Statistical measures</u> (Statistics)	4.4s, 4.4a, 16.2s, 16.2a	1192 1202 1254 1201 1202
37	<u>28. Constructions and loci</u> (Geometry and Measures)	11.3s, 11.3a, 11.4s, 11.4a	1089 1090 1147	
38-39	Consolidation			

Autumn Term	1 - 2	29. Probability (Probability)	20.1s, 20.1a, 20.3s, 20.3a	1262 1921 1922 1208 1334 1935
	3 - 4	30. Volume (Geometry and Measures)	Covered previously in 3.3s and 3.3a	1137 1138 1139 1246 1136
			15.2s, 15.2a	
			15.3s (volume questions only)	
			15.3a (volume questions only) 17.2s (q5-6 and 8), 17.2a (q1, 2 and 4-6)	
	5 - 6	31. Algebra: quadratics, rearranging formulae and identities (Algebra)	6.4s, 6.4a	1150 1151 1157
			6.1s, 6.1a (covered in section 18)	1150 1151 1157
			6.3s, 6.3a	1155 1247
			6.2s, 6.2a	1159 1171
	7	32. Scatter graphs (Statistics)	16.3s, 16.3a	1213 1250

Year 10		8	33. Inequalities (Algebra)	10.5s, 10.5a	1161 1162 1930
		9	34. Pythagoras' theorem (Geometry and Measures)	19.1s, 19.1a	1053 1112
		10 - 11	35. Simultaneous equations (Algebra)	10.4s, 10.4a	1175 1176 1319
		12 - 14	36. Algebra and graphs (1 and 2) (Algebra)	10.1s(q4, 10, 11), 10.2s(q6)	1395
				10.4s, 10.4a	1175 1176 1319

		15 - 16	Revision and exams		
		17	<u>37. Sketching graphs</u> (Algebra)	18.2s, 18.2a	1071
				18.3s, 18.3a (this was done under real life graphs in section 12, but not identifying the type of function)	1172 1180 1316
		18 - 19	<u>38. Direct and inverse proportion</u> (Ratio, proportion and rates of change)	22.2s, 22.2a, 22.3s, 22.3a	1036 1048 1059

	Spring Term	20 - 21	<u>39. Trigonometry</u> <u>(Geometry and Measures)</u>	19.2s, 19.2a, 19.3s, 19.3a	1133 1145 1131 1133 1145
		22 - 23	<u>40. Solving quadratic equations</u> <u>(Algebra)</u>	10.3s, 10.3a	1169 1181
		24 - 26	<u>41. Quadratic graphs</u> <u>(Algebra)</u>	18.1s, 18.1a	1168 1169

		27	<u>42. Growth and decay</u> <u>(Ratio, proportion and rates of change)</u>	22.4s, 22.4a	1070 1238
		28 - 29	<u>43. Vectors</u> <u>(Geometry and Measures)</u>	19.4s 19.4a	1134 1135
	Summer Term	Review and Consolidation			