

Year 10 Foundation Support work

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7		Week 8	Week 9	Week 10	Week 11	Week 12	Week 13	Week 14
Autumn Term	1F Rounding, Number, Factors + multiples			2F Decimals and Fractions		3F Indices + standard form			4F Intro to algebra	5F Equations		6F Linear Graphs		7F Inequalities	
Spring Term	8F Sequences		9F Percentages, Growth and decay						10F Ratio and proportion		11F Area and perimeter, Circumference		11F Surface area		
Summer Term	12F Angles			13F Probability					Mock exams			14F Pythagoras		15F Trigonometry	

Starter a day <https://corbettmaths.com/5-a-day/gcse/>

Select Numeracy, foundation or foundation plus option for the date

Autumn BLOCK 1F – Page 1 of 4	Mathswatch Video	Mathswatch Online questions	Corbett Maths
Read and write whole numbers	https://vle.mathswatch.co.uk/vle/browse/153	https://vle.mathswatch.co.uk/vle/browse/153/practice	https://corbettmaths.com/wp-content/uploads/2013/02/words-figures-pdf.pdf
Understand place value including decimals place value			https://corbettmaths.com/wp-content/uploads/2013/02/place-value-pdf1.pdf
Inequalities introduction and on a number line	https://vle.mathswatch.co.uk/vle/browse/301	https://vle.mathswatch.co.uk/vle/browse/301/practice	https://corbettmaths.com/wp-content/uploads/2020/10/Inequalities-textbook.pdf

Autumn BLOCK 1F - continued	Mathswatch Video	Mathswatch Online questions	Corbett Maths
Round to the nearest 10, 100, 1000	https://vle.mathswatch.co.uk/vle/browse/186	https://vle.mathswatch.co.uk/vle/browse/186/practice	https://corbettmaths.com/wp-content/uploads/2018/09/Rounding-277-pdf.pdf
Round to a given decimal place	https://vle.mathswatch.co.uk/vle/browse/187	https://vle.mathswatch.co.uk/vle/browse/187/practice	https://corbettmaths.com/wp-content/uploads/2019/01/Rounding-decimal-places-pdf.pdf
Round to a given significant figure	https://vle.mathswatch.co.uk/vle/browse/248	https://vle.mathswatch.co.uk/vle/browse/248/practice	https://corbettmaths.com/wp-content/uploads/2013/02/rounding-significant-figures-pdf.pdf
Estimate in problem solving	https://vle.mathswatch.co.uk/vle/browse/249	https://vle.mathswatch.co.uk/vle/browse/249/practice	https://corbettmaths.com/wp-content/uploads/2018/10/Estimation-pdf.pdf
Error intervals	https://vle.mathswatch.co.uk/vle/browse/321	https://vle.mathswatch.co.uk/vle/browse/321/practice	https://corbettmaths.com/wp-content/uploads/2019/02/Error-Intervals.pdf

Autumn BLOCK 1F - continued	Mathswatch Video	Mathswatch Online questions	Corbett Maths
Systematic listing	https://vle.mathswatch.co.uk/vle/browse/214 https://vle.mathswatch.co.uk/vle/browse/226	https://vle.mathswatch.co.uk/vle/browse/214/practice https://vle.mathswatch.co.uk/vle/browse/226/practice	https://corbettmaths.com/wp-content/uploads/2020/12/Listing-Outcomes.pdf

Autumn BLOCK 1F - continued	Mathswatch Video	Mathswatch Online questions	Corbett Maths
Four operations of integers	Add https://vle.mathswatch.co.uk/vle/browse/171 Subtract https://vle.mathswatch.co.uk/vle/browse/172 Multiply https://vle.mathswatch.co.uk/vle/browse/173 Divide https://vle.mathswatch.co.uk/vle/browse/174	https://vle.mathswatch.co.uk/vle/browse/171/practice https://vle.mathswatch.co.uk/vle/browse/172/practice https://vle.mathswatch.co.uk/vle/browse/173/practice https://vle.mathswatch.co.uk/vle/browse/174/practice	https://corbettmaths.com/wp-content/uploads/2013/02/addition-pdf4.pdf https://corbettmaths.com/wp-content/uploads/2018/09/Subtraction-pdf.pdf https://corbettmaths.com/wp-content/uploads/2018/01/multiplication-2-grid.pdf https://corbettmaths.com/wp-content/uploads/2018/01/division-pdf.pdf
Four operations of negatives	Add and subtract https://vle.mathswatch.co.uk/vle/browse/224 Multiply and divide https://vle.mathswatch.co.uk/vle/browse/225	https://vle.mathswatch.co.uk/vle/browse/224/practice https://vle.mathswatch.co.uk/vle/browse/225/practice	https://corbettmaths.com/wp-content/uploads/2020/05/Negatives-addition-and-subtraction.pdf https://corbettmaths.com/wp-content/uploads/2018/11/Negatives-multiplication-and-division-pdf.pdf
Factors and multiples HCF LCM	https://vle.mathswatch.co.uk/vle/browse/237 https://vle.mathswatch.co.uk/vle/browse/238	https://vle.mathswatch.co.uk/vle/browse/237/practice https://vle.mathswatch.co.uk/vle/browse/238/practice	https://corbettmaths.com/wp-content/uploads/2018/11/Common-multiples-and-LCM-pdf.pdf https://corbettmaths.com/wp-content/uploads/2018/11/Common-factors-and-HCF-pdf.pdf
Prime decomposition	https://vle.mathswatch.co.uk/vle/browse/237/practice	https://vle.mathswatch.co.uk/vle/browse/236/practice	https://corbettmaths.com/wp-content/uploads/2013/02/product-of-primes-pdf3.pdf

Autumn BLOCK 2F – Page 1 of 2	Mathswatch Video	Mathswatch Online questions	Corbett Maths
Order decimals	https://vle.mathswatch.co.uk/vle/browse/155	https://vle.mathswatch.co.uk/vle/browse/155/practice	https://corbettmaths.com/wp-content/uploads/2018/11/Ordering-Decimals-pdf.pdf
Convert between decimals and fractions	https://vle.mathswatch.co.uk/vle/browse/242	https://vle.mathswatch.co.uk/vle/browse/242/practice	https://corbettmaths.com/wp-content/uploads/2018/12/Decimals-to-Fractions-pdf.pdf https://corbettmaths.com/wp-content/uploads/2018/11/Fractions-to-Decimals-pdf.pdf
Four operations decimals	Add https://vle.mathswatch.co.uk/vle/browse/171 Subtract https://vle.mathswatch.co.uk/vle/browse/172 Multiply https://vle.mathswatch.co.uk/vle/browse/222 Divide https://vle.mathswatch.co.uk/vle/browse/223	https://vle.mathswatch.co.uk/vle/browse/171/practice https://vle.mathswatch.co.uk/vle/browse/172/practice https://vle.mathswatch.co.uk/vle/browse/222/practice https://vle.mathswatch.co.uk/vle/browse/223/practice	https://corbettmaths.com/wp-content/uploads/2018/09/Adding-Decimals-pdf.pdf https://corbettmaths.com/wp-content/uploads/2018/09/Subtracting-Decimals-pdf.pdf https://corbettmaths.com/wp-content/uploads/2018/01/multiplying-decimals-textbook-pdf.pdf https://corbettmaths.com/wp-content/uploads/2018/11/Dividing-Decimals-by-whole-numbers-pdf.pdf https://corbettmaths.com/wp-content/uploads/2018/09/Dividing-by-Decimals-pdf.pdf

Autumn BLOCK 2F - continued	Mathswatch Video	Mathswatch Online questions	Corbett Maths
Convert improper and mixed numbers	https://corbettmaths.com/2018/12/17/improper-fractions-and-mixed-numbers/		https://corbettmaths.com/wp-content/uploads/2018/12/Improper-Fractions-and-Mixed-Numbers.pdf
Four operations fractions	<p>Add and subtract https://vle.mathswatch.co.uk/vle/browse/228</p> <p>Multiply https://vle.mathswatch.co.uk/vle/browse/231</p> <p>Divide https://vle.mathswatch.co.uk/vle/browse/232</p>	<p>Add and subtract https://vle.mathswatch.co.uk/vle/browse/228/practice</p> <p>Multiply https://vle.mathswatch.co.uk/vle/browse/231/practice</p> <p>https://vle.mathswatch.co.uk/vle/browse/232/practice</p>	<p>https://corbettmaths.com/wp-content/uploads/2018/11/Fractions-Addition-1-pdf.pdf</p> <p>https://corbettmaths.com/wp-content/uploads/2021/09/Fractions-Addition-2.pdf</p> <p>https://corbettmaths.com/wp-content/uploads/2018/12/Multiplying-Fractions-pdf.pdf</p> <p>https://corbettmaths.com/wp-content/uploads/2018/11/Dividing-Fractions-pdf.pdf</p>

Autumn BLOCK 3F	Mathswatch Video	Mathswatch Online questions	Corbett Maths
Squares, cubes and roots	https://vle.mathswatch.co.uk/vle/browse/239	https://vle.mathswatch.co.uk/vle/browse/239/practice	https://corbettmaths.com/wp-content/uploads/2018/09/Squaring-Numbers-pdf.pdf https://corbettmaths.com/wp-content/uploads/2018/09/Square-Root-pdf.pdf https://corbettmaths.com/wp-content/uploads/2018/11/Cube-numbers-pdf.pdf https://corbettmaths.com/wp-content/uploads/2018/11/Cube-root-pdf.pdf
Calculate with indices	https://vle.mathswatch.co.uk/vle/browse/240 https://vle.mathswatch.co.uk/vle/browse/292	https://vle.mathswatch.co.uk/vle/browse/240/practice https://vle.mathswatch.co.uk/vle/browse/292/practice	https://corbettmaths.com/wp-content/uploads/2019/02/Laws-of-Indices-174-pdf.pdf
Standard form	https://vle.mathswatch.co.uk/vle/browse/241	https://vle.mathswatch.co.uk/vle/browse/241/practice	https://corbettmaths.com/wp-content/uploads/2021/11/Standard-Form-Textbook.pdf

Autumn BLOCK 4F	Mathswatch Video	Mathswatch Online questions	Corbett Maths
Basic algebra vocabulary	https://www.youtube.com/watch?v=tMqcC2XAxKI		
Form expressions from words	https://vle.mathswatch.co.uk/vle/browse/160	https://vle.mathswatch.co.uk/vle/browse/160/practice	https://corbettmaths.com/wp-content/uploads/2013/02/forming-expressions-pdf2.pdf
Collect like terms	https://vle.mathswatch.co.uk/vle/browse/188	https://vle.mathswatch.co.uk/vle/browse/188/practice	https://corbettmaths.com/wp-content/uploads/2013/02/collecting-like-terms-pdf3.pdf
Expand brackets	https://vle.mathswatch.co.uk/vle/browse/251 https://vle.mathswatch.co.uk/vle/browse/295	https://vle.mathswatch.co.uk/vle/browse/251/practice https://vle.mathswatch.co.uk/vle/browse/295/practice	https://corbettmaths.com/wp-content/uploads/2013/02/expanding-brackets-pdf1.pdf
Factorise brackets	https://vle.mathswatch.co.uk/vle/browse/252	https://vle.mathswatch.co.uk/vle/browse/252/practice	https://corbettmaths.com/wp-content/uploads/2020/05/Factorisation.pdf

Autumn BLOCK 5F – page 1 of 2	Mathswatch Video	Mathswatch Online questions	Corbett Maths
Order of operations	https://vle.mathswatch.co.uk/vle/browse/233	https://vle.mathswatch.co.uk/vle/browse/233/practice	https://corbettmaths.com/wp-content/uploads/2018/11/Order-of-Operations-Exercise-211-pdf.pdf
Reverse operations	https://vle.mathswatch.co.uk/vle/browse/175	https://vle.mathswatch.co.uk/vle/browse/175/practice	
Substitution	https://vle.mathswatch.co.uk/vle/browse/253	https://vle.mathswatch.co.uk/vle/browse/253/practice	https://corbettmaths.com/wp-content/uploads/2013/02/substitution-pdf2.pdf

Autumn BLOCK 5F – continued	Mathswatch Video	Mathswatch Online questions	Corbett Maths
Form equations	https://vle.mathswatch.co.uk/vle/browse/300	https://vle.mathswatch.co.uk/vle/browse/300/practice	https://corbettmaths.com/wp-content/uploads/2018/09/Forming-Solving-Equations-115-pdf.pdf
Solve equations with X on one side	https://vle.mathswatch.co.uk/vle/browse/258 https://vle.mathswatch.co.uk/vle/browse/297 Up to 10 mins https://vle.mathswatch.co.uk/vle/browse/298 Up to 11:33	https://vle.mathswatch.co.uk/vle/browse/258/practice https://vle.mathswatch.co.uk/vle/browse/297/practice https://vle.mathswatch.co.uk/vle/browse/298/practice	https://corbettmaths.com/wp-content/uploads/2020/10/Equations-pdf.pdf
Solve equations with x on both sides	https://vle.mathswatch.co.uk/vle/browse/297 After to 10 mins https://vle.mathswatch.co.uk/vle/browse/298 After to 11:33	https://vle.mathswatch.co.uk/vle/browse/297/practice https://vle.mathswatch.co.uk/vle/browse/298/practice	https://corbettmaths.com/wp-content/uploads/2018/11/Equations-letters-both-sides-pdf.pdf

Autumn BLOCK 6F – page 1 of 2	Mathswatch Video	Mathswatch Online questions	Corbett Maths
Working with co-ordinates	https://vle.mathswatch.co.uk/vle/browse/161	https://vle.mathswatch.co.uk/vle/browse/161/practice	https://corbettmaths.com/wp-content/uploads/2018/09/Coordinates-pdf.pdf
Problem solving co-ordinates Midpoint co-ordinates	https://vle.mathswatch.co.uk/vle/browse/271 https://vle.mathswatch.co.uk/vle/browse/294	https://vle.mathswatch.co.uk/vle/browse/271/practice https://vle.mathswatch.co.uk/vle/browse/294/practice	https://corbettmaths.com/wp-content/uploads/2019/04/Midpoint-of-a-Line.pdf
Plot linear graphs	https://vle.mathswatch.co.uk/vle/browse/254	https://vle.mathswatch.co.uk/vle/browse/254/practice	https://corbettmaths.com/wp-content/uploads/2019/01/Drawing-Linear-Graphs.pdf

Autumn BLOCK 6F - continued	Mathswatch Video	Mathswatch Online questions	Corbett Maths
Recognise parallel lines	https://corbettmaths.com/2013/06/06/graphs-parallel-lines/		https://corbettmaths.com/wp-content/uploads/2013/02/parallel-and-perpendicular-graphs-pdf.pdf
Gradients and intercepts	https://vle.mathswatch.co.uk/vle/browse/255	https://vle.mathswatch.co.uk/vle/browse/255/practice	https://corbettmaths.com/wp-content/uploads/2018/12/Gradient-pdf.pdf
Equation of a line	https://vle.mathswatch.co.uk/vle/browse/325 https://vle.mathswatch.co.uk/vle/browse/326	https://vle.mathswatch.co.uk/vle/browse/325/practice https://vle.mathswatch.co.uk/vle/browse/326/practice	https://corbettmaths.com/wp-content/uploads/2020/07/Equation-of-a-Line.pdf
Using a graph to solve linear equations	https://vle.mathswatch.co.uk/vle/browse/303	https://vle.mathswatch.co.uk/vle/browse/303/practice	https://corbettmaths.com/wp-content/uploads/2021/09/Graphical-Simultaneous.pdf

Autumn BLOCK 7F	Mathswatch Video	Mathswatch Online questions	Corbett Maths
Inequalities on a number line	https://vle.mathswatch.co.uk/vle/browse/301	https://vle.mathswatch.co.uk/vle/browse/301/practice	https://corbettmaths.com/wp-content/uploads/2020/10/Inequalities-textbook.pdf
Solve inequalities	https://vle.mathswatch.co.uk/vle/browse/302	https://vle.mathswatch.co.uk/vle/browse/302/practice	https://corbettmaths.com/wp-content/uploads/2019/04/Solving-Inequalities.pdf

Spring BLOCK 8F	Mathswatch Video	Mathswatch Online questions	Corbett Maths
Term to Term	https://vle.mathswatch.co.uk/vle/browse/192	https://vle.mathswatch.co.uk/vle/browse/192/practice	https://corbettmaths.com/wp-content/uploads/2020/05/Sequences.pdf https://corbettmaths.com/wp-content/uploads/2021/09/nth-term-Exercise-288-289.pdf
Generate from an nth term	https://vle.mathswatch.co.uk/vle/browse/260	https://vle.mathswatch.co.uk/vle/browse/260/practice	https://corbettmaths.com/wp-content/uploads/2019/03/Sequences-Patterns-pdf.pdf
Finding the nth term of a sequence	https://vle.mathswatch.co.uk/vle/browse/261	https://vle.mathswatch.co.uk/vle/browse/261/practice	
Special sequences	https://vle.mathswatch.co.uk/vle/browse/261/practice	https://vle.mathswatch.co.uk/vle/browse/262/practice	
Fibonacci sequences	https://vle.mathswatch.co.uk/vle/browse/304	https://vle.mathswatch.co.uk/vle/browse/304/practice	https://corbettmaths.com/wp-content/uploads/2021/09/Fibonacci-Worksheet.pdf

Spring BLOCK 9F – page 1 of 3	Mathswatch Video	Mathswatch Online questions	Corbett Maths
Introduction to percentages	https://vle.mathswatch.co.uk/vle/browse/195	https://vle.mathswatch.co.uk/vle/browse/195/practice	
Fraction, decimal, percentage	https://vle.mathswatch.co.uk/vle/browse/243	https://vle.mathswatch.co.uk/vle/browse/243/practice	https://corbettmaths.com/wp-content/uploads/2018/11/Fractions-to-Percentages-pdf.pdf https://corbettmaths.com/wp-content/uploads/2018/12/Decimals-to-Percentages-worksheet.pdf https://corbettmaths.com/wp-content/uploads/2018/09/Percentages-to-Fractions-pdf.pdf https://corbettmaths.com/wp-content/uploads/2013/02/percentages-to-decimals-pdf2.pdf
Percentage of an amount	https://vle.mathswatch.co.uk/vle/browse/245 https://vle.mathswatch.co.uk/vle/browse/246	https://vle.mathswatch.co.uk/vle/browse/245/practice https://vle.mathswatch.co.uk/vle/browse/246/practice	https://corbettmaths.com/wp-content/uploads/2018/11/Percentages-of-amounts-234-pdf.pdf https://corbettmaths.com/wp-content/uploads/2013/02/percentages-calc-pdf.pdf

Spring BLOCK 9F – continued	Mathswatch Video	Mathswatch Online questions	Corbett Maths
Express one quantity of another as a percentage	https://vle.mathswatch.co.uk/vle/browse/247 https://vle.mathswatch.co.uk/vle/browse/246	https://vle.mathswatch.co.uk/vle/browse/247/practice https://vle.mathswatch.co.uk/vle/browse/246/practice	https://corbettmaths.com/wp-content/uploads/2013/02/expressing-as-a-percentage-pdf1.pdf
Percentages increase and decrease	https://vle.mathswatch.co.uk/vle/browse/266	https://vle.mathswatch.co.uk/vle/browse/266/practice	https://corbettmaths.com/wp-content/uploads/2021/11/Increasing-by-a-Percentage-pdf.pdf
Express a change as a percentage	https://vle.mathswatch.co.uk/vle/browse/267	https://vle.mathswatch.co.uk/vle/browse/267/practice	https://corbettmaths.com/wp-content/uploads/2020/03/Percentage-Change-Text.pdf
Reverse percentage	https://vle.mathswatch.co.uk/vle/browse/268	https://vle.mathswatch.co.uk/vle/browse/268/practice	https://corbettmaths.com/wp-content/uploads/2019/10/Reverse-Percentages.pdf

Spring BLOCK 9F – continued	Mathswatch Video	Mathswatch Online questions	Corbett Maths
Simple interest	https://vle.mathswatch.co.uk/vle/browse/269	https://vle.mathswatch.co.uk/vle/browse/269/practice	
Compound interest and depreciation	https://vle.mathswatch.co.uk/vle/browse/331	https://vle.mathswatch.co.uk/vle/browse/331/practice	https://corbettmaths.com/wp-content/uploads/2019/09/Compound-Interest-pdf-1.pdf

Spring BLOCK 10F – page 1 of 2	Mathswatch Video	Mathswatch Online questions	Corbett Maths
Introduction to ratio	https://vle.mathswatch.co.uk/vle/browse/193	https://vle.mathswatch.co.uk/vle/browse/193/practice	https://corbettmaths.com/2019/10/07/ratio-simplifying-textbook-exercise/ https://corbettmaths.com/wp-content/uploads/2018/12/Expressing-a-ratio-as-a-fraction-or-percentage-pdf-1.pdf https://corbettmaths.com/2019/10/07/ratio-simplifying-textbook-exercise/
Sharing a ratio	https://vle.mathswatch.co.uk/vle/browse/264	https://vle.mathswatch.co.uk/vle/browse/264/practice	https://corbettmaths.com/wp-content/uploads/2013/02/ratio-sharing-the-total-pdf.pdf https://corbettmaths.com/wp-content/uploads/2018/12/Given-one-value-pdf-1.pdf https://corbettmaths.com/wp-content/uploads/2019/03/Ratio-Difference-pdf.pdf https://corbettmaths.com/wp-content/uploads/2019/07/Ratio-Two-Ratios-pdf.pdf https://corbettmaths.com/wp-content/uploads/2021/03/Ratio-Solving-Problems-1-1.pdf

Spring BLOCK 10F – continued	Mathswatch Video	Mathswatch Online questions	Corbett Maths
Ratio in context – recipes	https://vle.mathswatch.co.uk/vle/browse/194	https://vle.mathswatch.co.uk/vle/browse/194/practice	https://corbettmaths.com/wp-content/uploads/2013/02/recipes-pdf2.pdf
Ratio in context – best buys	https://vle.mathswatch.co.uk/vle/browse/196	https://vle.mathswatch.co.uk/vle/browse/196/practice	https://corbettmaths.com/wp-content/uploads/2013/02/best-buys-pdf1.pdf
Ratio in context – exchange rates	https://vle.mathswatch.co.uk/vle/browse/263	https://vle.mathswatch.co.uk/vle/browse/263/practice	https://corbettmaths.com/wp-content/uploads/2013/02/exchange-rates-pdf.pdf
Ratio as a function Ratio to Conversion graphs	https://vle.mathswatch.co.uk/vle/browse/265 https://corbettmaths.com/2021/12/14/ratios-to-equations-video/	https://vle.mathswatch.co.uk/vle/browse/265/practice	

Spring BLOCK 11F – page 1 of 5	Mathswatch Video	Mathswatch Online questions	Corbett Maths
2D properties	https://vle.mathswatch.co.uk/vle/browse/162	https://vle.mathswatch.co.uk/vle/browse/162/practice	https://corbettmaths.com/wp-content/uploads/2013/02/quadrilaterals-pdf1.pdf
Perimeter	https://vle.mathswatch.co.uk/vle/browse/208	https://vle.mathswatch.co.uk/vle/browse/208/practice	https://corbettmaths.com/wp-content/uploads/2013/02/perimeter-pdf2.pdf

Spring BLOCK 11F - Continued	Mathswatch Video	Mathswatch Online questions	Corbett Maths
Area of rectangles	https://vle.mathswatch.co.uk/vle/browse/209	https://vle.mathswatch.co.uk/vle/browse/209/practice	https://corbettmaths.com/wp-content/uploads/2013/02/area-of-a-rectangle-pdf1.pdf
Area of triangle	https://vle.mathswatch.co.uk/vle/browse/210	https://vle.mathswatch.co.uk/vle/browse/210/practice	https://corbettmaths.com/wp-content/uploads/2018/02/area-of-a-triangle-pdf.pdf
Area of parallelogram	https://vle.mathswatch.co.uk/vle/browse/211	https://vle.mathswatch.co.uk/vle/browse/211/practice	https://corbettmaths.com/wp-content/uploads/2013/02/area-of-a-parallelogram-pdf2.pdf
Area of trapezium	https://vle.mathswatch.co.uk/vle/browse/212	https://vle.mathswatch.co.uk/vle/browse/212/practice	https://corbettmaths.com/wp-content/uploads/2018/09/Area-of-a-Trapezium-pdf-1.pdf
Area of compound shapes	https://corbettmaths.com/2013/03/26/area-of-an-l-shape/		https://corbettmaths.com/wp-content/uploads/2018/01/area-of-an-l-shape-pdf.pdf https://corbettmaths.com/wp-content/uploads/2018/09/Area-of-Compound-Shapes-pdf.pdf

Spring BLOCK 11F – Continued	Mathswatch Video	Mathswatch Online questions	Corbett Maths
Properties and vocab of a circle	https://corbettmaths.com/2013/12/21/parts-of-the-circle-video-61/		https://corbettmaths.com/wp-content/uploads/2018/09/Parts-of-the-Circle-pdf.pdf
Circumference	https://vle.mathswatch.co.uk/vle/browse/277	https://vle.mathswatch.co.uk/vle/browse/277/practice	https://corbettmaths.com/wp-content/uploads/2013/02/circumference-pdf2.pdf https://corbettmaths.com/wp-content/uploads/2018/09/Perimeter-of-a-Semi-Circle-pdf.pdf
Length of arc	https://vle.mathswatch.co.uk/vle/browse/334	https://vle.mathswatch.co.uk/vle/browse/334/practice Length of arc/ perimeter questions	https://corbettmaths.com/wp-content/uploads/2018/09/Arc-Length-pdf.pdf

Spring BLOCK 11F – Continued	Mathswatch Video	Mathswatch Online questions	Corbett Maths
Area of circle	https://vle.mathswatch.co.uk/vle/browse/276	https://vle.mathswatch.co.uk/vle/browse/276/practice	https://corbettmaths.com/wp-content/uploads/2017/12/area-of-a-circle.pdf
Area of sectors	https://vle.mathswatch.co.uk/vle/browse/334	https://vle.mathswatch.co.uk/vle/browse/334/practice Area questions	https://corbettmaths.com/wp-content/uploads/2018/09/Area-of-a-Sector-pdf.pdf

Spring BLOCK 11F – Continued	Mathswatch Video	Mathswatch Online questions	Corbett Maths
Surface area of cubes and cuboids	https://vle.mathswatch.co.uk/vle/browse/272	https://vle.mathswatch.co.uk/vle/browse/272/practice	https://corbettmaths.com/wp-content/uploads/2013/02/surface-area-cuboids-pdf.pdf
Surface area of prisms	https://vle.mathswatch.co.uk/vle/browse/273	https://vle.mathswatch.co.uk/vle/browse/273/practice	https://corbettmaths.com/wp-content/uploads/2018/12/Surface-Area-L-shaped-prism-pdf.pdf https://corbettmaths.com/wp-content/uploads/2013/02/surface-area-of-a-cylinder-pdf1.pdf
Surface area of cones, pyramids and spheres	https://vle.mathswatch.co.uk/vle/browse/336 https://vle.mathswatch.co.uk/vle/browse/337 https://vle.mathswatch.co.uk/vle/browse/338	https://vle.mathswatch.co.uk/vle/browse/336/practice https://vle.mathswatch.co.uk/vle/browse/337/practice https://vle.mathswatch.co.uk/vle/browse/338/practice	https://corbettmaths.com/wp-content/uploads/2013/02/surface-area-of-a-sphere-pdf.pdf https://corbettmaths.com/wp-content/uploads/2018/09/Surface-Area-of-a-Cone-pdf.pdf

Summer BLOCK 12F	Mathswatch Video	Mathswatch Online questions	Corbett Maths
Angles – the basics	https://vle.mathswatch.co.uk/vle/browse/167	https://vle.mathswatch.co.uk/vle/browse/167/practice	https://corbettmaths.com/wp-content/uploads/2018/09/Types-of-Angle-pdf.pdf
Angles on a line and at a point	https://vle.mathswatch.co.uk/vle/browse/200	https://vle.mathswatch.co.uk/vle/browse/200/practice	https://corbettmaths.com/wp-content/uploads/2013/02/angle-facts-pdf1.pdf
Angles in a triangle	https://vle.mathswatch.co.uk/vle/browse/280	https://vle.mathswatch.co.uk/vle/browse/280/practice	https://corbettmaths.com/wp-content/uploads/2013/02/angles-in-a-triangle-pdf1.pdf
Angles in parallel lines	https://vle.mathswatch.co.uk/vle/browse/279	https://vle.mathswatch.co.uk/vle/browse/279/practice	https://corbettmaths.com/wp-content/uploads/2013/02/angles-in-parallel-lines-pdf1.pdf
Angles in a polygon	https://vle.mathswatch.co.uk/vle/browse/282	https://vle.mathswatch.co.uk/vle/browse/282/practice	https://corbettmaths.com/wp-content/uploads/2013/02/angles-in-a-quadrilateral-pdf2.pdf https://corbettmaths.com/wp-content/uploads/2013/02/angles-in-polygons-pdf2.pdf
Bearings	https://vle.mathswatch.co.uk/vle/browse/283	https://vle.mathswatch.co.uk/vle/browse/283/practice	https://corbettmaths.com/wp-content/uploads/2013/02/bearings-exercise-26-pdf.pdf

Summer BLOCK 13F – page 1 of 3	Mathswatch Video	Mathswatch Online questions	Corbett Maths
Probability scale	https://vle.mathswatch.co.uk/vle/browse/168	https://vle.mathswatch.co.uk/vle/browse/168/practice	https://corbettmaths.com/wp-content/uploads/2018/11/Probability-Scale.pdf
Calculating probabilities	https://vle.mathswatch.co.uk/vle/browse/215	https://vle.mathswatch.co.uk/vle/browse/215/practice	https://corbettmaths.com/wp-content/uploads/2021/03/Probability-2.pdf
Mutually exclusive events	https://vle.mathswatch.co.uk/vle/browse/216	https://vle.mathswatch.co.uk/vle/browse/216/practice	
Listing outcome	https://corbettmaths.com/2013/05/04/listing-outcomes/		https://corbettmaths.com/wp-content/uploads/2013/02/listing-outcomes-pdf1.pdf
Frequency trees	https://vle.mathswatch.co.uk/vle/browse/213	https://vle.mathswatch.co.uk/vle/browse/213/practice	https://corbettmaths.com/wp-content/uploads/2018/10/Frequency-Trees-Textbook-pdf.pdf

Summer BLOCK 13F – continued	Mathswatch Video	Mathswatch Online questions	Corbett Maths
Relative frequency	https://vle.mathswatch.co.uk/vle/browse/284	https://vle.mathswatch.co.uk/vle/browse/284/practice	https://corbettmaths.com/wp-content/uploads/2018/12/Relative-Frequency-pdf.pdf
Sample space diagrams	https://vle.mathswatch.co.uk/vle/browse/285	https://vle.mathswatch.co.uk/vle/browse/285/practice	https://corbettmaths.com/wp-content/uploads/2021/03/Sample-Spaces.pdf
Venn diagrams	https://vle.mathswatch.co.uk/vle/browse/286 https://vle.mathswatch.co.uk/vle/browse/287 https://vle.mathswatch.co.uk/vle/browse/353	https://vle.mathswatch.co.uk/vle/browse/286/practice https://vle.mathswatch.co.uk/vle/browse/287/practice https://vle.mathswatch.co.uk/vle/browse/353/practice	https://corbettmaths.com/wp-content/uploads/2013/02/venn-diagrams-pdf.pdf

Summer BLOCK 13F – continued	Mathswatch Video	Mathswatch Online questions	Corbett Maths
Independent probability trees	https://vle.mathswatch.co.uk/vle/browse/317	https://vle.mathswatch.co.uk/vle/browse/317/practice	https://corbettmaths.com/wp-content/uploads/2019/04/Tree-Diagrams.pdf https://corbettmaths.com/wp-content/uploads/2020/04/Independent-Events.pdf
Conditional probability trees	https://vle.mathswatch.co.uk/vle/browse/342	https://vle.mathswatch.co.uk/vle/browse/342/practice	https://corbettmaths.com/wp-content/uploads/2020/05/Conditional-Probability.pdf
Probability from a two way table	https://corbettmaths.com/2012/08/10/two-way-tables/		https://corbettmaths.com/wp-content/uploads/2019/03/Two-way-tables-pdf.pdf Page 3-4

MOCK EXAM	Mathswatch Video	Mathswatch Online questions	Corbett Maths
<p>How to revise for a GCSE exam</p>    	<p>Maths is all about DOING and PRACTICING</p> <ol style="list-style-type: none"> 1. Identify where your gaps are: Use practice papers* and classwork to note any area you need to revise. 2. On MATHSWATCH watch the video for that topic and make notes/ flashcards. 3. Practice the skill or MATHSWATCH interactive questions, DR FROST key skills, CORBETT MATHS exam practice questions, MATHS GENIE exam practice questions. <p>Identify a new topic and repeat 1-3</p> <p>*Practice papers can be found</p> <ul style="list-style-type: none"> • Corbett maths Practice papers https://corbettmaths.com/2023/08/01/gcse-revision/ • Onmaths maths Predicted papers https://www.onmaths.com/ • AQA exam board website www.aqa.org.uk/find-past-papers-and-mark-schemes 		

Summer BLOCK 14F	Mathswatch Video	Mathswatch Online questions	Corbett Maths
Pythagoras	https://vle.mathswatch.co.uk/vle/browse/314	https://vle.mathswatch.co.uk/vle/browse/314/practice	https://corbettmaths.com/wp-content/uploads/2019/02/Pythagoras-pdf.pdf
	https://vle.mathswatch.co.uk/vle/browse/315	https://vle.mathswatch.co.uk/vle/browse/315	
Pythagoras on a graph	https://vle.mathswatch.co.uk/vle/browse/316	https://vle.mathswatch.co.uk/vle/browse/316/practice	https://corbettmaths.com/wp-content/uploads/2019/01/Distance-between-2-points-pdf.pdf

Summer BLOCK 15F	Mathswatch Video	Mathswatch Online questions	Corbett Maths
Trigonometry	https://vle.mathswatch.co.uk/vle/browse/335	https://vle.mathswatch.co.uk/vle/browse/335/practice	https://corbettmaths.com/wp-content/uploads/2021/12/Trigonometry-Exercise-329-330-331.pdf
Trigonometry exact values	https://vle.mathswatch.co.uk/vle/browse/340	https://vle.mathswatch.co.uk/vle/browse/340/practice	https://corbettmaths.com/wp-content/uploads/2013/02/exact-trig-values-pdf1.pdf