

# Remote Curriculum - Year 8 Maths

## How it Works:

1. Find the correct week commencing row.
2. Find today`s day - There are up to 3 different lessons in each day – you won`t run out of work.
3. Chose a lesson – hold ctrl and click the chosen link.
  - a. If you don`t recognise the work, it appears too difficult or the link doesn`t load;
    - i. Try another task – look at the previous/next lesson or look at other days.
4. Some lessons have links to PowerPoints and other resources beneath the video and/or Starter Quiz (LSQ)
5. Complete any starter quizzes.
  - a. Write the question down
  - b. Write your answer down
  - c. Mark your answers and write down any corrections (using your purple pen)
6. Watch the videos and take notes.
7. Pause if/when instructed to do so to answer questions or respond.
8. Complete and go onto the next one.

Week Commencing	Week	Lesson	Title	Lesson 1 Hold ctrl and click	Lesson 2 Hold ctrl and click	Lesson 3 Hold ctrl and click
06/01/2025	16B	Monday	Probability	<a href="#">Representing Probability</a>	<a href="#">Complementary Events</a>	<a href="#">0338 Probability of Single Events (Calculator)</a>
		Tuesday		<a href="#">Calculating Probabilities</a>	<a href="#">Theoretical Probability and Relative Frequency Part 1</a>	<a href="#">Theoretical Probability and Relative Frequency Part 2</a>
		Wednesday		<a href="#">Comparing Probabilities</a>	<a href="#">Combined Events and Sample Spaces - Part 1</a>	<a href="#">Combined Events and Sample Spaces - Part 2</a>
		Thursday		<a href="#">Calculating the Probability of Combined Events</a>	<a href="#">Combined Events and Tree Diagrams – Part 1</a>	<a href="#">Combined Events and Tree Diagrams – Part 2</a>
		Friday		<a href="#">Combined Events and Tree Diagrams – Part 1</a>	<a href="#">0342 Probability Trees (Independent Variables) Calculator</a>	<a href="#">0343 Probability Trees (Dependent Variables) Calculator</a>
13/01/2025	17A	Monday		<a href="#">Frequency Trees</a>	<a href="#">0341 Frequency Tree and Probability</a>	<a href="#">0339 Mutual Exclusivity and Exhaustive Events (Calculator)</a>
		Tuesday		<a href="#">Number Patterns 1</a>	<a href="#">Number Patterns 2</a>	<a href="#">Term to Term Rules</a>
		Wednesday		<a href="#">Number Sequences 1</a>	<a href="#">Number Sequences 2</a>	<a href="#">Sequences nth Term</a>
		Thursday		<a href="#">Finding the nth Term 1</a>	<a href="#">Finding the nth Term 2</a>	<a href="#">Finding the nth Term 3</a>
		Friday		<a href="#">Using the nth Term</a>	<a href="#">Find and Use the nth Term 1</a>	<a href="#">Find and Use the nth Term 2</a>
20/01/2025	18B	Monday	Expressions	<a href="#">Collecting Like Terms 1</a>	<a href="#">Collecting Like-Terms 2</a>	<a href="#">Collecting Like-Terms 3</a>
		Tuesday		<a href="#">Introduction to Notation</a>	<a href="#">Index Notation</a>	<a href="#">Using Index Notation and Collecting Like-Terms</a>
		Wednesday		<a href="#">Multiplying and Dividing Terms 1</a>	<a href="#">Multiplying and Dividing Terms 2</a>	<a href="#">Multiplying and Dividing Terms 3</a>
		Thursday		<a href="#">Forming Simple Equations</a>	<a href="#">Form and Solve Equations 1</a>	<a href="#">Form and Solve Equations 2</a>
		Friday		<a href="#">Solving 1-Step Linear Equations 1</a>	<a href="#">Solving 1-Step Linear Equations 2</a>	
27/01/2025	19A	Monday		<a href="#">Expand Single Brackets</a>	<a href="#">Expand Single Brackets 2</a>	<a href="#">Expand Single Brackets 3</a>
		Tuesday		<a href="#">Expand Single Brackets 2</a>	<a href="#">Expand and Solve Brackets</a>	
		Wednesday		<a href="#">Solving 2-Step Linear Equations 1</a>	<a href="#">Solving 2-Step Linear Equations 2</a>	<a href="#">Solving 2-Step Linear Equations 3</a>

		Thursday		<a href="#">X on Both Sides 1</a>	<a href="#">X on Both Sides 2</a>	<a href="#">X on Both Sides 3</a>	
		Friday		<a href="#">Solving Problems with Algebra 1</a>	<a href="#">Solving Problems with Algebra 2</a>	<a href="#">Solving Problems with Algebra 3</a>	
03/02/2025	20B	Monday	Decimals	<a href="#">Substituting into Equations</a>	<a href="#">Substituting into Equations 2</a>	<a href="#">Substituting into Equations 3</a>	
		Tuesday		<a href="#">Substituting into Equations</a>	<a href="#">Substituting into Equations 2</a>	<a href="#">Substituting into Equations 3</a>	
		Wednesday		<a href="#">0011 Place Value for Integers and Decimals</a>	<a href="#">0589 Place Value and Ordering Decimals</a>		
		Thursday		<a href="#">0145 Add and Subtract Decimals</a>	<a href="#">0010 Subtracting Integers and Decimals</a>	<a href="#">0588 Addition and Subtraction Problems</a>	
		Friday		<a href="#">0009 Adding Integers and Decimals</a>	<a href="#">0097 Adding Integers and Decimals</a>	<a href="#">0679 Adding and Subtracting Decimals</a>	
10/02/2025	21A	Monday		<a href="#">0145 Add and Subtract Decimals</a>	<a href="#">0587 Add and Subtract Integers and Decimals</a>		
		Tuesday		<a href="#">0021 Multiplying Integers</a>	<a href="#">0146 Multiply Integers and Decimals</a>	<a href="#">0595 Multiply Integers and Decimals</a>	
		Wednesday		<a href="#">0025 Dividing Integers</a>	<a href="#">0597 Dividing by Decimals</a>	<a href="#">0596 Dividing Integers and Decimals</a>	
		Thursday		<a href="#">0588 Addition and Subtraction Problems</a>	<a href="#">0680 Multiplying and Dividing Decimals</a>	<a href="#">0599 Multiplication and Division Problems</a>	
		Friday		<a href="#">0117 Fractions, Decimals and Percentages 1</a>	<a href="#">0118 Fractions, Decimals and Percentages 2</a>	<a href="#">0699 Fractions, Decimals and Percentages 3</a>	

<b>Additional Content</b>	<a href="#">Multiplying and Dividing Terms 1</a>	<a href="#">Multiplying and Dividing Terms 2</a>	<a href="#">Multiplying and Dividing Terms 3</a>
	<a href="#">Forming Simple Equations</a>	<a href="#">Form and Solve Equations 1</a>	<a href="#">Form and Solve Equations 2</a>
	<a href="#">Properties of Quadrilaterals</a>	<a href="#">Angles in Quadrilaterals</a>	
	<a href="#">Angles in Polygons 1</a>	<a href="#">Angles in Polygons 2</a>	
	<a href="#">Finding the nth Term 1</a>	<a href="#">Finding the nth Term 2</a>	<a href="#">Finding the nth Term 3</a>