

MATHEMATICS HIGHER

EXAM BOARD: EDEXCEL

- GCSE Paper 1 – Thursday 14th May 2026 – 9am (Non-calculator)
- GCSE Paper 2 – Wednesday 3rd June 2026 – 9am (Calculator)
- GCSE Paper 3 – Wednesday 10th June 2026 – 9am (Calculator)

Week	Focus	In School	At Home
05/01/26	Percentages	<ul style="list-style-type: none"> ● Percentages ● Compound Interest ● Iteration 	<p>Self-determined revision – go through the QLA and revise red and amber topics. Use Mathsgenie, Corbettmaths or Sparxmaths to close gaps in learning. https://www.mathsgenie.co.uk https://corbettmaths.com/contents/</p> <p>Use Sparxmaths to complete homework and independent revision https://www.sparxmaths.uk/</p>
12/01/26	Ratio and proportion	<ul style="list-style-type: none"> ● Ratio ● Direct and inverse proportion 	<p>Exam papers Set 4 Complete paper 1 of the exam papers given out in class (Nov 2023). Mark using the mark scheme and complete the corrections in red pen using the worked solutions. Exam papers and answers can be found at https://www.mathsgenie.co.uk/papers.html</p> <p>Use Sparxmaths to complete homework and independent revision https://www.sparxmaths.uk/</p>
19/01/26	Similarity	<ul style="list-style-type: none"> ● Similar shapes length ● Similar shapes area and volume 	<p>Exam papers Set 4 Complete Paper 2 of the exam papers given out in class (Nov 2023). Mark using the mark scheme and complete the corrections in red pen using the worked solutions. Exam papers and answers can be found at https://www.mathsgenie.co.uk/papers.html</p> <p>Watch the following video and make notes - All of Probability in 30 Minutes!! Foundation & Higher Grades 4-9 Maths Revision GCSE Maths Tutor https://www.youtube.com/watch?v=h78FV6dRETI</p> <p>Revise using 1st class Maths Questions https://www.1stclassmaths.com/edexcelrevision</p> <p>Watch Maths genie (grade 3 topics) and complete the questions on the video and exam questions worksheet. https://www.mathsgenie.co.uk/gcse.html</p> <p>Use Sparxmaths to complete homework and independent revision https://www.sparxmaths.uk/</p>

26/01/26 (Mock 2)	Independent revision	Mock Exams Paper 1– Non-calculator Paper 2 – Calculator Paper 3 – Calculator	<p><u>Exam papers Set 4</u> Complete Paper 3 of the exam papers given out in class (Nov 2023). Mark using the mark scheme and complete the corrections in red pen using the worked solutions. Exam papers and answers can be found at https://www.mathsgenie.co.uk/papers.html</p> <p>Use the multiple resources given this year</p> <ul style="list-style-type: none"> • Revise using Maths genie – videos, worksheets and solutions https://www.mathsgenie.co.uk/gcse.html <p><u>The Ultimate GCSE Maths Revision Video GCSE Maths Exam 2024 Resit Exams 2023 Crossover (youtube.com)</u></p> <p>Revise using 1st class Maths Questions https://www.1stclassmaths.com/edexcelrevision</p> <p>Use Sparxmaths to complete homework and independent revision https://www.sparxmaths.uk/</p>
02/02/26	Pythagoras and Trigonometry	<ul style="list-style-type: none"> • Pythagoras theorem • Trigonometry in right angled triangles • 3D trigonometry 	<p>Self-determined revision – go through the QLA and revise red and amber topics. Use Maths genie, Corbettmaths or Sparxmaths to close gaps in learning. https://www.mathsgenie.co.uk https://corbettmaths.com/contents/</p> <p>Use Sparxmaths to complete homework and independent revision https://www.sparxmaths.uk/</p>
02/02/26	Trigonometry	<ul style="list-style-type: none"> • Sine Rule • Cosine Rule 	<p><u>Exam papers Set 5</u> Complete paper 1 of the exam papers given out in class (June 2024) Mark using the mark scheme and complete the corrections in red pen using the worked solutions. Exam papers and answers can be found at https://www.mathsgenie.co.uk/papers.html</p> <p>Watch the following video and make notes - All of Number in Less Than 1 Hour!! Foundation & Higher Grades 4-9 Maths Revision GCSE Maths Tutor - YouTube</p> <p>Watch Maths genie (grade 4 topics) and complete the questions on the video and exam questions worksheet. https://www.mathsgenie.co.uk/gcse.html</p> <p>Use Sparxmaths to complete homework and independent revision https://www.sparxmaths.uk/</p>

16/02/26	<h1>HALF TERM</h1>		<p>Self-determined revision – go through the QLA from Mock 1 and revise red and amber topics. Use Maths genie, Corbettmaths or Sparxmaths to close gaps in learning. https://www.mathsgenie.co.uk https://corbettmaths.com/contents/ Revise using 1st class Maths Questions https://www.1stclassmaths.com/edexcelrevision</p> <p>Continue to watch Maths genie (grade 5 topics) and complete the questions on the video and exam questions worksheet. https://www.mathsgenie.co.uk/gcse.html</p>
23/02/26	<p>Transformations</p>	<ul style="list-style-type: none"> • Reflection • Rotation • Translation • Enlargement 	<p>Exam papers Set 5 Complete paper 2 of the exam papers given out in class (June 2024) Mark using the mark scheme and complete the corrections in red pen using the worked solutions. Exam papers and answers can be found at https://www.mathsgenie.co.uk/papers.html</p> <p>Watch the following video and make notes - All of Algebra in just over 1 Hour!! Foundation & Higher Grade 4-9 Maths Revision GCSE Maths Tutor https://www.youtube.com/watch?v=LPKH04Nw8Zk</p> <p>Watch Maths genie (grade 5 topics) and complete the questions on the video and exam questions worksheet. https://www.mathsgenie.co.uk/gcse.html</p> <p>Use Sparxmaths to complete homework and independent revision https://www.sparxmaths.uk/</p>
02/03/26	<p>Vectors</p>	<ul style="list-style-type: none"> • Column vectors • Vector notation • Solving vector problems in shapes 	<p>Watch the following video and make notes - All of Ratio in 30 Minutes!! Foundation & Higher Grades 4-9 Maths Revision GCSE Maths Tutor https://www.youtube.com/watch?v=blzZWMWog8c</p> <p>Revise using 1st class Maths Questions https://www.1stclassmaths.com/edexcelrevision</p> <p>Continue to watch Maths genie (grade 4 topics) and complete the questions on the video and exam questions worksheet. https://www.mathsgenie.co.uk/gcse.html</p> <p>Use Sparxmaths to complete homework and independent revision https://www.sparxmaths.uk/</p>

09/03/26	Angles	<ul style="list-style-type: none"> • Angles in triangles • Angles in quadrilaterals • Angles in parallel lines • Bearings 	<p>Exam papers Set 5 Complete paper 3 of the exam papers given out in class (June 2024) Mark using the mark scheme and complete the corrections in red pen using the worked solutions. Exam papers and answers can be found at https://www.mathsgenie.co.uk/papers.html</p> <p>Watch the following video and make notes All of Statistics in 30 Minutes!! Foundation & Higher Grades 4-9 Maths Revision GCSE Maths Tutor https://www.youtube.com/watch?v=UK3vRw1MKps</p> <p>Revise using 1st class Maths Questions https://www.1stclassmaths.com/edexcelrevision</p> <p>Watch Maths genie (grade 6 topics) and complete the questions on the video and exam questions worksheet. https://www.mathsgenie.co.uk/gcse.html</p> <p>Use Sparxmaths to complete homework and independent revision https://www.sparxmaths.uk/</p>
16/03/26	Angles	<ul style="list-style-type: none"> • Circle theorems 	<p>Watch the following video and make notes All of Geometry in 1 hour!! Foundation & Higher Grades 4-9 Maths Revision GCSE Maths Tutor https://www.youtube.com/watch?v=RMJCOI6qtUA</p> <p>Use Sparxmaths to complete homework and independent revision https://www.sparxmaths.uk/</p>
23/03/26	Algebraic fractions	<ul style="list-style-type: none"> • Adding and subtracting algebraic fractions 	<p>Exam papers Set 6 Complete Paper 1 of the exam papers given out in class (Nov 2024). Mark using the mark scheme and complete the corrections in red pen using the worked solutions. Exam papers and answers can be found at https://www.mathsgenie.co.uk/papers.html</p> <p>Revise using 1st class Maths Questions https://www.1stclassmaths.com/edexcelrevision</p> <p>Watch Maths genie (grade 7 topics) and complete the questions on the video and exam questions worksheet. https://www.mathsgenie.co.uk/gcse.html</p>

30/03/26	EASTER		<p><u>Exam papers Set 6</u> Complete Paper 2 and 3 of the exam papers given out in class (Nov 2024). Mark using the mark scheme and complete the corrections in red pen using the worked solutions. Exam papers and answers can be found at https://www.mathsgenie.co.uk/papers.html</p> <p>Paper 2 Crossover https://www.bing.com/videos/riverview/relatedvideo?&q=maths+paper+2+foundation+paper&&mid=77D6E233E276638B2E7277D6E233E276638B2E72&&FORM=VRDGAR</p> <p>Paper 2 Higher https://www.bing.com/videos/riverview/relatedvideo?&q=maths+paper+2+higher+paper&&mid=EF525960AFDBFC27139CEF525960AFDBFC27139C&&FORM=VRDGAR</p> <p>Revise using 1st class Maths Questions https://www.1stclassmaths.com/edexcelrevision</p> <p>Watch Maths genie (grade 8/9 topics) and complete the questions on the video and exam questions worksheet. https://www.mathsgenie.co.uk/gcse.html</p>
13/04/26	Geometry	<ul style="list-style-type: none"> • Congruence • Constructions 	<p>Catch up on Maths genie (grade 3-7 topics) and complete the questions on the video and exam questions worksheet. https://www.mathsgenie.co.uk/gcse.html</p> <p>Watch the following videos and make notes Everything You Need to Pass Your GCSE Maths Exam! In 2 hours! Higher & Foundation Revision Edexcel https://www.youtube.com/watch?v=8A3crqKb13I</p> <p>Use Sparxmaths to complete homework and independent revision https://www.sparxmaths.uk/</p>

20/04/26	Geometry	<ul style="list-style-type: none"> Revision of area and volume 	<p>Self-determined revision – go through the QLA and revise red and amber topics. Use Mathsgenie, Corbettmaths or Sparxmaths to close gaps in learning. https://www.mathsgenie.co.uk https://corbettmaths.com/contents/</p> <p>Paper 2 Crossover https://www.bing.com/videos/riverview/relatedvideo?&q=maths+paper+2+foundation+paper&&mid=77D6E233E276638B2E7277D6E233E276638B2E72&&FORM=VRDGAR</p> <p>Paper 2 Higher https://www.bing.com/videos/riverview/relatedvideo?&q=maths+paper+2+higher+paper&&mid=EF525960AFDBFC27139CEF525960AFDBFC27139C&&FORM=VRDGAR</p> <p>Revise using 1st class Maths Questions https://www.1stclassmaths.com/edexcelrevision</p> <p>Continue to watch Maths genie (grade 8/9 topics) and complete the questions on the video and exam questions worksheet. https://www.mathsgenie.co.uk/gcse.html</p> <p>Use Sparxmaths to complete homework and independent revision https://www.sparxmaths.uk/</p>
27/04/26	Algebra	<ul style="list-style-type: none"> Graphs Quadratics 	<p><u>Exam papers Set 6</u> Complete paper 1-3 of the exam papers given out in class (May/june 2024) and ask a parent/guardian to check your answers online and mark your work. Exam papers and answers can be found at https://www.mathsgenie.co.uk/papers.html</p> <p>Watch Maths genie (grade 3-9 topics) on any questions you have struggled with. Complete the questions on the video and exam questions worksheet. https://www.mathsgenie.co.uk/gcse.html</p> <p>Use Sparxmaths to complete homework and independent revision https://www.sparxmaths.uk/</p>
04/05/26	EXAMS START		<p>Watch the following video and make notes – Paper 1 – Crossover Bing Videos</p> <p>Watch the following video and make notes - Paper 1 revision – Higher Bing Videos</p> <ul style="list-style-type: none"> Revisit the exam papers given out in class (Sets 1-6) and check your work using the online solutions on Mathsgenie https://www.mathsgenie.co.uk/papers.html <p>Use Sparxmaths to complete homework and independent revision https://www.sparxmaths.uk/</p>