

GCSE Maths Year 10

Mr Hazelhurst



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Paper 1: non-calculator

What's assessed

Content from any part of the specification may be assessed

How it's assessed

- written exam: 1 hour 30 minutes
- 80 marks
- non-calculator
- 331/4% of the GCSE Mathematics assessment

Questions

A mix of question styles, from short, single-mark questions to multi-step problems. The mathematical demand increases as a student progresses through the paper.

Paper 2: calculator

What's assessed

Content from any part of the specification may be assessed

How it's assessed

- written exam: 1 hour 30 minutes
- 80 marks
- calculator allowed
- 33½% of the GCSE Mathematics assessment

Questions

A mix of question styles, from short, single-mark questions to multi-step problems. The mathematical demand increases as a student progresses through the paper.

Paper 3: calculator

What's assessed

Content from any part of the specification may be assessed

How it's assessed

- written exam: 1 hour 30 minutes
- 80 marks
- calculator allowed
- 331/3% of the GCSE Mathematics assessment

Questions

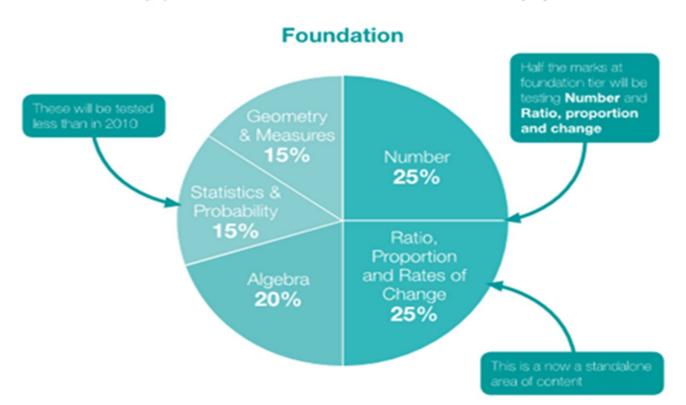
A mix of question styles, from short, single-mark questions to multi-step problems. The mathematical demand increases as a student progresses through the paper.



- •2 Tiers:
- •GCSE Mathematics has a Foundation tier (grades 1-5) and a Higher tier (grades 4-9). Students must take three question papers at the same tier.
- All question papers must be taken in the same series.

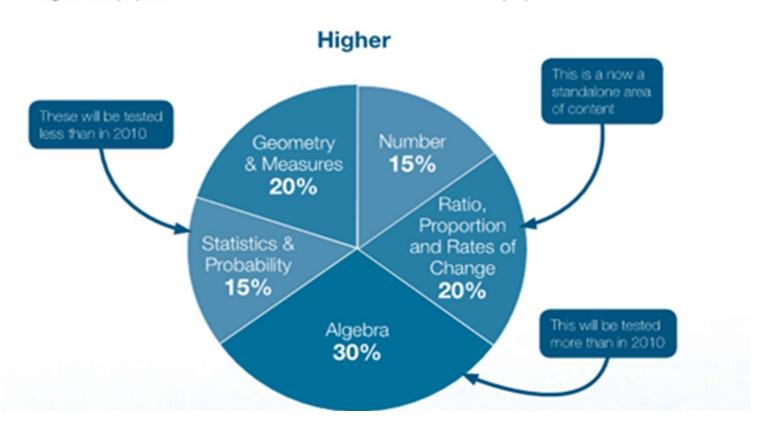


Foundation tier papers will assess the different content domains in these proportions:





Higher tier papers will assess the different content domains in these proportions:





Maths - Exams

- June 2025 1 GCSE papers
- November 2025 a full GCSE mock exam
- March 2026 1 final GCSE mock exam
- Students will receive a question level analysis which will highlight their strengths and weaknesses through pinpoint learning.



Maths - Exams

	Grade												
Board	Month	Year	Tier	Total	9	8	7	6	5	4	3	2	1
Edexcel	June	2025	F	240					175	144	105	67	29
Edexcel	June	2025	Н	240	217	186	156	121	87	53	36		

- On each paper roughly every 10 marks is a grade.
- On foundation you need 50 out of 80 for a grade
 4.
- On higher you need 17 out of 80 for a grade 4.



<u>Maths</u> - Assessment

- Students will have regular mini reviews and open book tests. The open book tests aid students in using their exercise books as a revision tool.
- •All questions are from the exam boards and graded in line with GCSE grade boundaries.
- Students will regularly attempt GCSE exam questions in class and for homework.



Maths - Homework

- A weekly set of questions linked to key skills students need to achieve on a GCSE exam paper.
- In year 11 every student will complete a section of an exam paper.
- The aim is to allow students to become familiar with the style of question and improve their technique.



Maths - Our Support

- Students who have areas of weakness will be set an individual support package on an online platform (Mathspad).
- Students will receive a question level analysis when they complete an unseen exam telling them their areas of strength and weakness.
- In Year 11 after school intervention starts September 2025.



Maths - Your Support

- KNOW WHAT YOU DON'T KNOW!
- Start now and do little but very often.
- To revise try doing exam questions and if you can't do them ASK FOR HELP!
- The 4 hours of teaching each week are key to success, but you have to do independent work.
- If a student is 5 minutes late for a lesson everyday then they will miss 13 lessons over the course of year 10!



GCSE Maths Year 11

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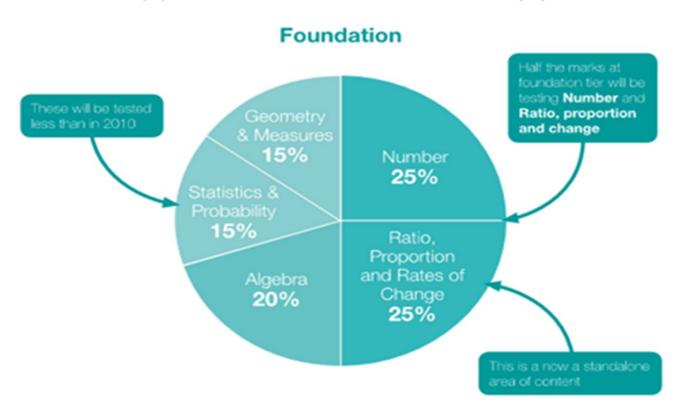
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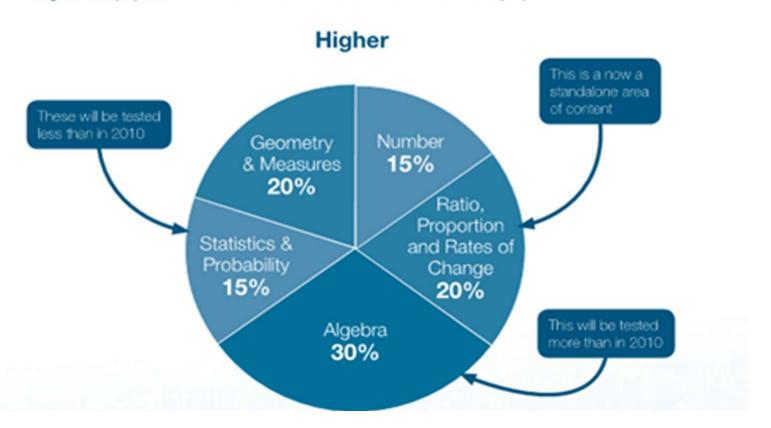


Foundation tier papers will assess the different content domains in these proportions:





Higher tier papers will assess the different content domains in these proportions:





Maths - Exams

- Mock exam in November. A full exam which will replicate the actual exam.
- Another exam in March, just 1 paper.
- Students will receive a question level analysis which will highlight their strengths and weaknesses.
- They will receive a booklet for each exam with 5 areas that they need to work on.
- They will have access to pinpoint learning.



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- •All questions are from the exam boards and graded in line with GCSE grade boundaries.
- •Full exam in November and 1 paper in March



Maths - Homework

- Every student will complete either a section of an exam paper.
- The aim is to allow students to become familiar with the style of question and improve their technique.
- Students should highlight what they cannot do and make sure their teachers knows.



Maths - Our Support

- After school revision clubs on Monday, Tuesday and Wednesday.
- Google classroom revision site.
- Specifically for Year 11 they will be introduced to Pinpoint learning which is an online platform which has videos/exam questions/solutions and can monitor their progress individually.
- Individual teachers can set up an individual support plan for students on an online platform (Mathspad)



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- To revise try doing exam questions and if you can't do them ASK FOR HELP!
- The 4 hours of teaching each week are key to success,
 BUT that will not be enough
- If a student is 5 minutes late for a lesson everyday then they will miss 10 lessons over the course of year 11!