

Year 11

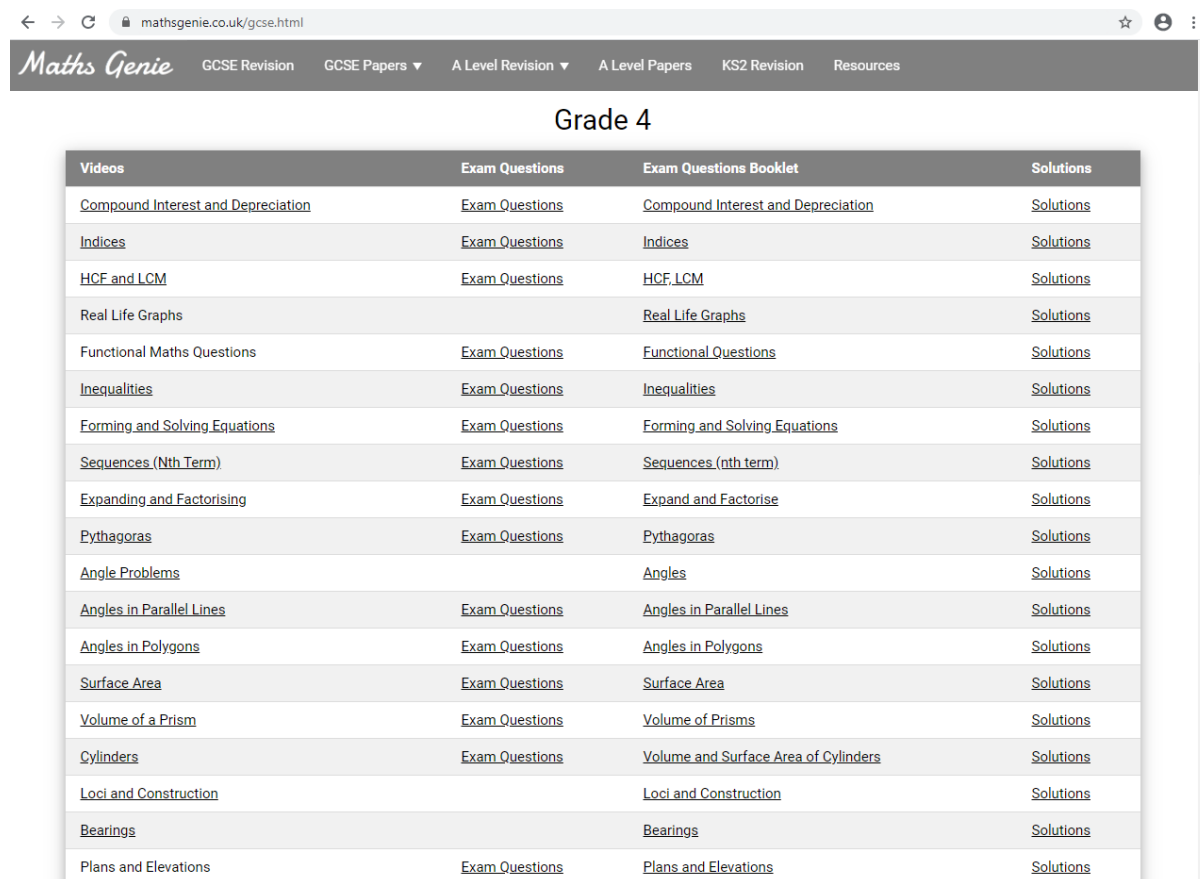
mathsgenie.co.uk
(No login needed)

Section 1 – Revising Individual Topics

Click on the GCSE Revision tab to see all topics Grades 1 to 9. Grade 4 on a laptop and Grade 1 on a smartphone are both shown on this page.

- Click on the 'Video' link to watch a video of a maths teacher explaining a topic
- Click on the 'Exam Questions Booklet' link to have a go at some questions on this topic
- Click on the 'Solutions' link to mark your work (it is vital you mark your work)

LAPTOP VIEW



Videos	Exam Questions	Exam Questions Booklet	Solutions
Compound Interest and Depreciation	Exam Questions	Compound Interest and Depreciation	Solutions
Indices	Exam Questions	Indices	Solutions
HCF and LCM	Exam Questions	HCF, LCM	Solutions
Real Life Graphs		Real Life Graphs	Solutions
Functional Maths Questions	Exam Questions	Functional Questions	Solutions
Inequalities	Exam Questions	Inequalities	Solutions
Forming and Solving Equations	Exam Questions	Forming and Solving Equations	Solutions
Sequences (Nth Term)	Exam Questions	Sequences (nth term)	Solutions
Expanding and Factorising	Exam Questions	Expand and Factorise	Solutions
Pythagoras	Exam Questions	Pythagoras	Solutions
Angle Problems		Angles	Solutions
Angles in Parallel Lines	Exam Questions	Angles in Parallel Lines	Solutions
Angles in Polygons	Exam Questions	Angles in Polygons	Solutions
Surface Area	Exam Questions	Surface Area	Solutions
Volume of a Prism	Exam Questions	Volume of Prisms	Solutions
Cylinders	Exam Questions	Volume and Surface Area of Cylinders	Solutions
Loci and Construction		Loci and Construction	Solutions
Bearings		Bearings	Solutions
Plans and Elevations	Exam Questions	Plans and Elevations	Solutions

The screenshot shows the Maths Genie website interface. At the top, the header 'Maths Genie' is displayed in a cursive font, with a hamburger menu icon to its right. Below the header, the main heading 'GCSE Revision' is centered. A paragraph follows, stating 'GCSE revision videos, exam style questions and solutions.' Below this, there are two lines of text: 'Click here to view the 2016 A*-E Specification' and 'For GCSE Maths I am using the Casio Scientific Calculator: Casio Scientific Calculator'. A note mentions that if YouTube is blocked at school, users can access videos via a link: 'All GCSE Videos Unblocked'. A search bar with a magnifying glass icon and the text 'Search for topics...' is present. Below the search bar, the heading 'Grade 1' is centered. At the bottom, there is a table with four columns: 'Videos', 'Exam Questions', 'Exam Questions Booklet', and 'Solutions'. The table lists three topics: 'Addition and Subtraction', 'Multiplication and Division', and 'Rounding', each with corresponding links in the other three columns.

Videos	Exam Questions	Exam Questions Booklet	Solutions
Addition and Subtraction		Addition and Subtraction	Solutions
Multiplication and Division		Multiplication and Division	Solutions
Rounding	Exam Questions	Rounding	Solutions

Section 2 – Revising Full Past Papers

Click on the 'GCSE Papers' tab and then click 'Edexcel Exam Papers' in the drop-down menu. You should see the page below.

Make sure you only use papers for the 'New 1-9 Specification GCSE'.

You can use all the real papers and the predicted ones too.

- Click on a paper to attempt it. You can do it on paper but if you can print then it would be more beneficial to do it this.
- When you have finished click on 'Solutions' to mark your work.
- If you get anything wrong then click on 'Video Solutions' to see how to do it. You should now also revise that topic using the topic list.

LAPTOP VIEW

mathsgenie.co.uk/papers.html

Maths Genie GCSE Revision GCSE Papers ▾ A Level Revision ▾ A Level Papers KS2 Revision Resources

GCSE Exam Papers (Edexcel)

Edexcel past papers with mark schemes and model answers.
Pearson Education accepts no responsibility whatsoever for the accuracy or method of working in the answers given.

[OCR Exam Papers](#)
[AOA Exam Papers \(External Link\)](#)
[Grade Boundaries](#)

For GCSE Maths I am using the Casio Scientific Calculator: [Casio Scientific Calculator](#)

New 1-9 Specification GCSE Exam Papers

Paper	Mark Scheme	Solutions	Video Solutions
November 2018 Foundation Paper 1	Mark Scheme	Solutions	Video
November 2018 Foundation Paper 2	Mark Scheme	Solutions	Video
November 2018 Foundation Paper 3	Mark Scheme	Solutions	Video
November 2018 Higher Paper 1	Mark Scheme	Solutions	Video
November 2018 Higher Paper 2	Mark Scheme	Solutions	Video
November 2018 Higher Paper 3	Mark Scheme	Solutions	Video
June 2018 Foundation Paper 1	Mark Scheme	Solutions	Video
June 2018 Foundation Paper 2	Mark Scheme	Solutions	Video
June 2018 Foundation Paper 3	Mark Scheme	Solutions	Video
June 2018 Higher Paper 1	Mark Scheme	Solutions	Video
June 2018 Higher Paper 2	Mark Scheme	Solutions	Video
June 2018 Higher Paper 3	Mark Scheme	Solutions	Video
November 2017 Foundation Paper 1	Mark Scheme	Solutions	Video
November 2017 Foundation Paper 2	Mark Scheme	Solutions	Video

SMARTPHONE VIEW

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Maths Genie

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GCSE Exam Papers (Edexcel)

Edexcel past papers with mark schemes and model answers.

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[OCR Exam Papers](#)

[AQA Exam Papers \(External Link\)](#)

[Grade Boundaries](#)

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New 1-9 Specification GCSE Exam Papers

Paper	Mark Scheme	Solutions	Video Solutions
November 2018 Foundation Paper 1	Mark Scheme	Solutions	Video
November 2018	Mark	Solutions	Video

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Onmaths.com (No login needed)

Section 1 – Revising Individual Topics

Click on the Topics tab at the top of the page (if using a smartphone then click on the three bars at the top right).

- Filter between higher and foundation.
- Click on the third dropdown menu to filter between Number, Algebra, Proportion, Geometry and Statistics (see below).
- Click on a topic and start the paper. No printing is required but have a notepad to do working out.
- Click 'Mark' and then 'Next Question' after entering your answers.
- If you get anything wrong then videos are available to watch.

LAPTOP VIEW

The screenshot shows the Onmaths.com website interface. At the top, there is a navigation bar with links: Home, Predicted, Topics, Demons, Mini Mocks. To the right of these links are input fields for Username and Password, and buttons for Log In and Register. Below the navigation bar is a large banner image of coffee beans. The main content area is divided into two columns. The left column is titled 'Our Papers' and contains a section for 'Topic Buster' with a dropdown menu set to 'Foundation'. Below this, there is a dropdown menu for 'Number' which is open, showing options: Number, Algebra, Proportion, Geometry, and Statistics. Below the dropdown menu, there are five topic cards: 'Bounds', 'Calculator Skills', 'Counting Strategies', 'Decimals', and 'Estimation'. Each card has a 'Grade' dropdown menu with options 1 through 9. The right column is titled 'Revision Videos' and contains a list of video links: 'Higher Demon Questions', 'Foundation Demon Questions', 'Grade 4/5 Topic Busters', 'Grade 6/7 Topic Busters', 'Revision Central', 'GCSE Maths Revision By Grade', and 'GCSE Maths Revision By Topics'. Below the video list, there is a section titled 'Latest Videos' with a list of video links: 'Edexcel 2019 November Paper 3 Foundation Prediction', 'AQA 2019 November Paper 3 Foundation Prediction', 'OCR 2019 November Paper 3 Foundation Prediction', 'Edexcel 2019 November Paper 3 Higher Prediction', 'AQA 2019 November Paper 3 Higher Prediction', and 'OCR 2019 November Paper 6 Higher Prediction'. At the bottom right, there is a section titled 'New revision tool' with a large purple star icon.

Section 2 – Revising Past Papers

Click on the 'Predicted' tab at the top of the page (if using a smartphone then click on the three bars at the top right).

- Use the dropdowns to filter between 'Higher' and 'Foundation'.
- Pick any paper from 2017 onwards and click on it to start paper.
- Mark your work as you go and record your total marks (the grades may not be exactly accurate but they are a good guide).
- When you have finished try it again because the questions change and try to beat your old score.
- Try to do as many different papers as possible.

Emailed Work

We will continue to email from justmaths with solutions on a weekly basis. Please continue to check your emails regularly. This is also available from the following website:

Online.justmaths.co.uk

Username: BeckStudent

Password: Beck

Click on the Final Countdown tab at the top to access exam questions and solutions.