

MATHS GCSE-SUMMER 2025- STUDENT STUDY SUPPORT

PEARSON EDEXCEL GCSE (9-1)	Link to download specification
Mathematics	https://qualifications.pearson.com/content/dam/pdf/GCSE/mathematics/2015/specification-and-sample-assesment/gcse-maths-2015-specification.pdf

How will I be assessed?

You will sit three papers from Edexcel GCSE. Paper 1 is non-calculator, papers 2 and 3 are calculator. All papers are equally weighted out of 80 and the total from all 3 papers out of 240 will decide your grade. The exams are 1 hour 30 minutes each and will cover all aspects of mathematics including number, algebra, shape and space, geometry, ratio and proportion, data handling.

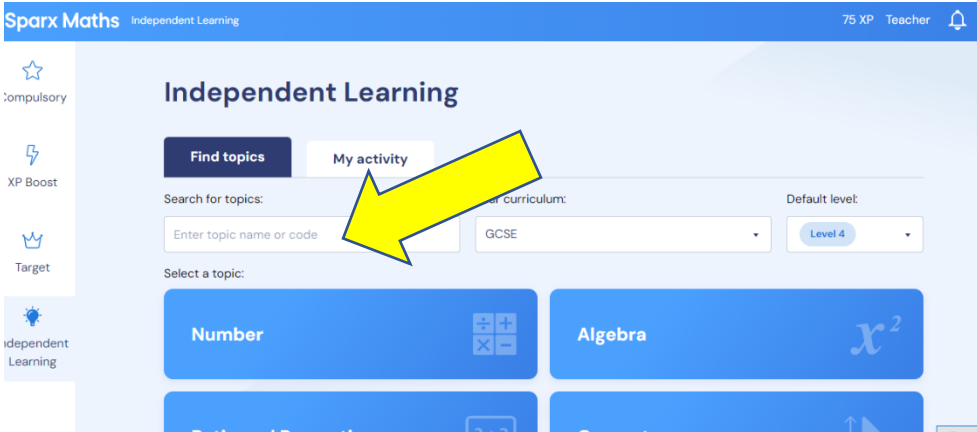
We will be doing fortnightly tests throughout the year to inform us all of grades achieved and areas for development.

Sparx –www.sparxmaths.uk This is our homework and independent learning package that students complete a weekly homework on. This is to support the learning that takes place in class. For revision, through independent learning; individual topics (have a code) can be searched for and practised.

These are online resources which provide concise information, videos, exam questions, booklets, and written answers, also, a wealth of other revision tools for mathematics.

QLA / Sparx independent learning.

Enter the sparx code from your QLA sheet or type in the topic name.



The screenshot shows the Sparx Maths Independent Learning interface. At the top, it says 'Sparx Maths Independent Learning' with '75 XP Teacher' and a notification bell. On the left, there are icons for 'Compulsory', 'XP Boost', 'Target', and 'Independent Learning'. The main area is titled 'Independent Learning' and has two tabs: 'Find topics' (selected) and 'My activity'. Below the tabs, there is a search bar with the text 'Search for topics:' and a placeholder 'Enter topic name or code'. To the right of the search bar is a dropdown menu for 'Curriculum' set to 'GCSE' and another dropdown menu for 'Default level' set to 'Level 4'. Below the search bar, there are buttons for 'Number' and 'Algebra'. A yellow arrow points to the search bar.



Mathsgenie www.mathsgenie.co.uk – This has revision sections split into grades so students can focus on the grades they are aiming for. There are videos, exam questions and solutions to. It has past exam papers, mark schemes written answers and a video walkthrough of the exam.

Corbettmaths www.corbettmaths.co.uk – Topics can be found on any level through the search bar, and it also has videos and answers available to check work.

CGP Revision guides and workbooks – Edexcel GCSE Mathematics (9-1)

These books can be found on the web at a reasonable price.

Methodmaths

This is our online exam paper package. Students have their own individual logins and passwords and can access past papers. The package marks the students work as they go along so they can see their score and grade.

All work on here helps to inform working at, and future grades. It is good for student confidence. Please encourage them to work on this at home.

Method Maths Login

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Firstname

Date of birth

DD/MM/YYYY

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Your teacher is your best resource for information and guidance!

Period 6 Wednesday after school