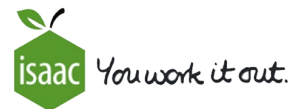




Mathematics Resources

Find us at <https://isaacscience.org/maths/>



Welcome to **Isaac Maths**, part of Isaac Science! The place to learn maths and science by solving problems.

Our materials are exam board independent. They are designed to help students develop and apply their understanding of fundamental concepts in **Maths**, while developing problem solving skills.



Question finder

GCSE, A level and University

The **Question finder** allows you to search for questions based on educational stage, topic and difficulty.



Question decks by topic

A level (Maths & Further Maths)

Question decks by topic includes over 1000 questions covering pure, mechanics and statistics for A-level Maths, and core pure and statistics for Further Maths. This makes it ideal for students to practise a specific topic.



Concept pages

GCSE, A level and University

Concept pages explain a concept in detail. Larger topics are broken down into smaller sections, which are organised by educational stage and include worked examples.



Revision decks

A level (Maths & Further Maths)

Revision decks contain exam questions for pure maths and mechanics that each span a year of A-level or Further Maths content. Each question on a deck is linked to easier questions on the same topic, making it an ideal resource for revision.



Core skills practice

GCSE, A level

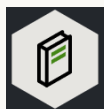
In-browser apps for practising and developing fluency with specific maths skills, such as mental arithmetic and solving simultaneous equations.



Practice admissions tests

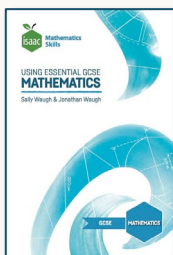
A level, University

Practice tests to get students used to the kind of mathematical entrance tests they may encounter when applying to university.



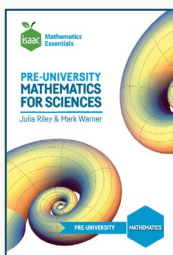
Interactive online books

<https://isaacscience.org/books>



Available for free online. Print copies are £1.50 + p&p.

Using Essential GCSE Mathematics is written for both Foundation & Higher levels. It touches on the whole GCSE syllabus, with explanations introducing each section and plenty of questions.



Pre-University Mathematics for Sciences is written to support the use of mathematics in science, with content ranging from end-of-GCSE to first year University.

Free to use

You can use our resources for **FREE**. By creating an account you will have complete access to all the resources available to students under Isaac Science and you can make the most of our platform by tracking your progress. Teachers can request a **free teacher account** to access additional features.

Try our resources!

You can try out our resources yourself with this collection of 10 questions showing our different question types:

https://isaacscience.org/question_decks#2025_maths_sample_questions