

Handy links resource guide

Stay up to date with new resources, insights and events. **Make Assessment Count**

Question papers

[Past papers from the current GCSE Maths \(8300\)](#)

[Practice papers](#)

[Shadow papers](#)

[Legacy GCSE Maths question papers](#)

Planning and teaching resources

[Teaching guidance](#)

[Assessment Objective guidance](#)

[Interactive Route maps](#)

[Powerpoint Route maps](#)

[Topics list](#)

Revision checklists for [Foundation](#) and [Higher](#) Tiers

[Higher Tier teaching pack](#)

e-library for [Foundation](#) and [Higher](#) Tiers

[Command words](#)

[Features and benefits: of our specification](#)

CPD packs for use with your department

[Focus on success: AO2 exam questions](#)

[Focus on success: AO3 exam questions](#)

[Focus on success: Ratio](#)

[Focus on success: Quadratics](#)

[Focus on success: Problem solving](#)

Assessment tools

new [Marking guidance](#)

[Answers and Commentaries](#)

[Exploring common misunderstandings in GCSE Maths](#)

[Examiner reports from past papers](#)

[Mock Exam Analysers for past papers](#)

[Mock Exam Analysers for our Practice papers](#)

[Explanation of our Mock Exam Analysers](#)

[QLAPD](#)

[Enhanced Results Analysis](#)

Topic-specific resources

Foundation Tier:

[Number](#)

[Algebra](#)

[Ratio, proportion and rates of change](#)

[Geometry and measures](#)

[Probability](#)

[Statistics](#)

Higher Tier:

[Number](#)

[Algebra](#)

[Ratio, proportion and rates of change](#)

[Geometry and measures](#)

[Probability](#)

[Statistics](#)

[KS3-4 Bridging the gap resources](#)

Teaching GCSE Maths to post-16 students

[Interactive Route Map](#)

[PowerPoint Route Map](#)

new [Aiming for the November resit](#)

[Prepare to teach meeting: post-16 one-year resit webinar](#)

updated [12 tips for teaching post-16 Study routes for post-16 resit students](#)

Training events

new [Getting started: GCSE Maths](#)

[GCSE Mathematics: Mark scheme guidance and application from November 2021](#)

[Materials from our Maths Hub/Virtual Communities events](#)

[Prepare to teach meeting: post-16 one-year resit webinar](#)

[Slides from our GCSE Maths launch meetings from 2014](#)

Exampro

[Exampro Maths](#)

[Exampro GCSE Maths tests](#)

new [GCSE to A-level Maths Transition worksheets \(free sample\)](#)

[MERIT](#)

Posters

[Formulae poster](#)

[Problem solving poster](#)

[GCSE Maths: tips for students poster](#)

Textbooks

[All AQA approved textbooks](#)

Tests

new [Foundation tier topic test mapping document](#)

new [Higher tier topic test mapping document](#)

[Topic tests](#)

[Worded problems](#)

[Topic audits](#)

[Problem Solving and Reasoning: more support for AO2 and AO3](#)

[90 problem solving \(AO3\) questions](#)

[Basic skills questions](#)

new [Fundamental knowledge questions](#)

[Tiering papers](#)

[Common questions](#)

[Goal-free problems](#)

[Diagnostic questions](#)

[KS3 tests for Years 7, 8 and 9](#)

For stretch and challenge

[Level 2 Further Maths Certificate materials](#)

[Materials from the legacy Link Pair Pilot and Additional Maths GCSEs](#)

On Centre Services training section

Materials from past training events are available on Centre Services. You can access these materials following the steps below or contact your Exams Officer for more info.

- 1 Log in to Centre Services.
- 2 Once you've logged in, select:
Resources > Assessment and training > Mathematics
- 3 Select GCSE and **Training, guidance and events** to view all our GCSE Maths past events materials.