

# GCSE Mathematics 2010

Your proven formula for success

**Get Ready Pack**







# Welcome to your Edexcel GCSE Mathematics 2010 Get Ready Pack

Welcome to your **Get Ready Pack**, full of information on how our brand-new resources address the issues you'll face delivering Edexcel's new GCSE Mathematics specification.

Our course at a glance: Support for both specifications A and B.

Student and teacher resources in both print and digital formats come packed with activities, support and targeted practice, with a focus on assessment throughout.

## What's inside?

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|  | SPECIFICATION B (MODULAR)   |   | SPECIFICATION A (LINEAR)  |   |
|--|---|---|---|---|
|  | Foundation  | Higher  | Foundation  | Higher  |
| Student Books                                      | ✓ ✓ ✓   | ✓ ✓ ✓   | ✓   | ✓   |
| ActiveTeach CD-ROMs                                |  |  |  |  |
| Teacher Guides                                     | ✓   | ✓   | ✓   | ✓   |
| Practice Books & Digital Editions                  | ✓   | ✓   | ✓   | ✓   |
| A to A* and G to F & Digital Editions              | ✓   | ✓   | ✓   | ✓   |
| Booster C & Digital Editions & ResultsPlus Booster | ✓ ✓   |   | ✓ ✓   |   |
| ResultsPlus Revision                               | ✓   | ✓   | ✓   | ✓   |
| Assessment Packs                                   |   | ✓   |   | ✓   |

# How will our specifications work for you?

## 1 Our GCSE Mathematics specifications will help you raise achievement

Whether you have been following a modular or a linear course up until now, the flexibility of our new specifications will allow you to teach your students in a style that best meets their needs.

### The benefits of offering Specification A (linear approach) are that:

- ✓ it allows you to teach in a holistic fashion and a truly linear way
- ✓ we now have three assessment windows, letting you choose when to enter your students for their examination
- ✓ the new-style assessment questions will stretch your candidates, which when coupled with our consistently clear examination papers, give your students the chance to show what they know.

### Paper weighting

| Paper 1 | Paper 2 |
|---------|---------|
| 50%     | 50%     |

### The benefits of offering Specification B (modular approach) are that:

- ✓ with three units you can take a bite-sized approach to your teaching and learning, developing students' knowledge of each topic before moving on
- ✓ three assessment windows gives you the choice of when to enter your students for their examinations – March, June and November – and lets students bank their success along the way
- ✓ it is our most flexible specification to date, allowing you to respond to students' needs and learning requirements.

### Unit weighting

| Unit 1 | Unit 2 | Unit 3 |
|--------|--------|--------|
| 30%    | 30%    | 40%    |

Each approach allows for cross-curricular support – the content and discrete units covered can be synchronised with teaching across departments and will help to consolidate students' learning. In all our assessments students are tested by clear assessment papers that start off gradually to improve confidence and let them demonstrate what they know. **Our papers are consistently the clearest offered by any awarding organisation.**

## 2 Our support is second to none



### Graham Cumming

Keep in touch with the latest developments, past papers, sample papers, free mock papers and the mark schemes by joining our mathematics emporium at [www.edexcelmaths.com](http://www.edexcelmaths.com).  
To join Graham's Emporium register at [www.edexcel.com/maths10signup](http://www.edexcel.com/maths10signup).

### ResultsPlus support

#### Helps raise attainment in your school

Free to Edexcel centres, **ResultsPlus** provides detailed information on how students performed in their exams question by question at group, cohort and individual level, enabling you to identify strengths and weaknesses in student performance and modify teaching accordingly for maximum results.

### ResultsPlus Progress

**ResultsPlus Progress** is our flexible online diagnostic assessment service that embeds Assessment for Learning in your teaching and helps you improve your students' performance.

- ✓ Automatic marking to provide instant reports in the form of skills maps for each student.
- ✓ 10 topic-based 'when ready' tests that can be taken individually or linked with others to provide unit, termly or mock-style assessments.
- ✓ **ResultsPlus Progress** is available free to Edexcel centres in 2010.
- ✓ See [www.resultsplusprogress.com](http://www.resultsplusprogress.com) for more information.

# How will our specifications work for you?

## Specification B (modular)

|  | Foundation | Higher |
|--|------------|--------|
| Student Books<br>Unit 1, Unit 2<br>and Unit 3            |            |        |
| ActiveTeach<br>CD-ROMs                                   |            |        |
| Teacher Guides   |            |        |
| Practice Books &<br>Digital Editions                     |            |        |
| A to A* and G to F<br>& Digital Editions                 |            |        |
| Booster C &<br>Digital Editions &<br>ResultsPlus Booster |            |        |
| ResultsPlus<br>Revision                                  |            |        |
| Assessment Pack  |            |        |

## Specification A (linear)

|  | Foundation | Higher |
|--|------------|--------|
| Student Books  |            |        |
| ActiveTeach<br>CD-ROMs                                   |            |        |
| Teacher Guides   |            |        |
| Practice Books &<br>Digital Editions                     |            |        |
| A to A* and G to F<br>& Digital Editions                 |            |        |
| Booster C &<br>Digital Editions &<br>ResultsPlus Booster |            |        |
| ResultsPlus<br>Revision                                  |            |        |
| Assessment Pack  |            |        |

How will our specifications work for you?