

GCSE Mathematics Specification at a glance

(accredited November 2009, for teaching September 2010)

▶ Unit 1 Statistics and Number	▶ Unit 2 Number and Algebra	▶ Unit 3 Geometry and Algebra
Written exam (calculator) 1 hour Available in November, March and June 54 marks 26.7% Foundation and Higher tiers	Written exam (no calculator) 1 hour 15 minutes Available in November, March and June 66 marks 33.3% Foundation and Higher tiers	Written exam (calculator) 1 hour 30 minutes Available in November, March and June 80 marks 40% Foundation and Higher tiers
Content includes: <ul style="list-style-type: none"> • The data handling cycle • Data collection • Data presentation and analysis • Data interpretation • Probability 	Content includes: <ul style="list-style-type: none"> • Working with numbers and the number system • Fractions, decimals and percentages • Ratio and proportion • Expressions and equations • Sequences and linear functions 	Content includes: <ul style="list-style-type: none"> • Properties of angles and shapes • Geometrical reasoning and calculation • Measures and construction • Mensuration • Graphical methods • Solving problems with algebra

With AQA's GCSE Mathematics you'll also benefit from personal support, free training and practical resources, including:

▶ AQA All About Maths – your free, interactive, online resources	▶ Enhanced Results Analysis – free, online analysis of your results
<p><i>AQA All About Maths</i> combines full guidance to the new specification and a range of support materials and resources to help you teach as effectively as possible, including:</p> <ul style="list-style-type: none"> • a fully flexible, interactive Scheme of Work that gives you a pathway through each unit and topic within the specification • a library of questions, answers and examiner guidance • the Pilot Experience: including questions from our maths pilots and resources successfully used by pilot teachers • teaching resources: lesson plans, interactive teaching aids, ideas for starters, homework sheets and other materials, all designed to help you get ready for the new specification as quickly as possible. <p><i>AQA All About Maths</i> is currently in development and will be launched in April 2010. A demo is available in the Maths Resource Zone aqa.org.uk/mathszone</p>	<p><i>Enhanced Results Analysis</i> is a free online tool that provides an instant breakdown of exam results at the click of a mouse.</p> <p>With clear and simple snapshots, <i>Enhanced Results Analysis</i> provides information on how your school, subject, class and individual students performed.</p> <p><i>Enhanced Results Analysis</i> is already used by thousands of teachers to:</p> <ul style="list-style-type: none"> • analyse by skills and topics • identify strengths and weaknesses • identify areas where teachers and students encounter problems <p>To start using <i>Enhanced Results Analysis</i> or to see a demo, visit aqa.org.uk/era</p>

➔ See the full specification and specimen question papers and mark schemes at aqa.org.uk/mathszone

For more information about the support you can expect from AQA, free events and how we can help you get ready for September 2010 visit 2010ready.aqa.org.uk