



**Cambridge International Examinations**  
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## MATHEMATICS

0580/3.1

Paper 3 (Cont.)

May/June 2015

3 hours

Candidates answer on the Question Paper.

#### Additional Materials

Electronic calculator

### Geometrical Instruments

Tracing paper (optional)

**READ THESE INSTRUCTIONS FIRST**

Write your Centre number, candidate number and name on all the work you hand in.

Write in dark blue or black pen

You may use an HB pencil for any diagrams or graphs.

Do not use staples, paper clips, glue or correction fluid

DO NOT WRITE IN ANY BARCODES

Answer all questions.

If working is needed for any question it must be shown below that question.

Electronic calculators should be used.

If the degree of accuracy is not specified in the question, and if the answer is not exact, give the answer to three significant figures. Give answers in degrees to one decimal place.

For  $\pi$ , use either your calculator value or 3.142.

At the end of the examination, fasten all your work securely together.

The number of marks is given in brackets [ ] at the end of each question or part question.

The total of the marks for this paper is 104.

This syllabus is approved for use in England, Wales and Northern Ireland as a Cambridge International Level 1/Level 2 Certificate.

This document consists of **15** printed pages and **1** blank page.

# Gradequasion Paper 23maths Igcse

**Mark Steyvers**



## **Gradequasion Paper 23maths Igcse:**

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MARKING SCHEME OTHER VARIANT PAST PAPERS PROVIDE MORE OPPORTUNITY FOR O LEVEL PREPARATION AND  
INCREASE THE CHANCE OF SCORING A BETTER GRADE PAST PAPERS MARKING SCHEMES FOR OTHER VARIANTS  
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