

#### Cambridge International Examinations

Cambridge International General Certificate of Secondary Education

CANDIDATE NAME

CENTRE NUMBER

CANDIDATE NUMBER

MATHEMATICS

Paper 1 (Core)

0580/12 May/June 2014

1 hour

Candidates answer on the Question Paper.

Additional Materials

Electronic calculator Tracing paper (optional) Geometrical instruments

#### **READ THESE INSTRUCTIONS FIRST**

T provided to provide 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 π, use either your calculator value or 3,142.

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

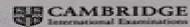
The number of marks is given in brackets [ ] at the end of each question or part question.

The total of the marks for this paper is 56

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C. V. Russell

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