



#### Cambridge International Examinations

Cambridge International General Certificate of Secondary Education

CANDIDATE NAME

CEN	TRE
NUM	BER

CANDIDATE NUMBER

	- 1	

0.580/42

MATHEMATICS

Paper 4 (Extended)

May/June 2016 2 hours 30 minutes

Candidates answer on the Question Paper.

Additional Materials:

Electronic calculator Tracing paper (optional)

Geometrical instruments

#### 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. justpastpapers.com 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 x, 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 130.

The syllabus is approved for use in England, Wates and Northern Ineland as a Cambridge International Level 1/Level 2 Certificate.

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# Past Papers 23

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## **Table of Contents Past Papers 23**

- 1. Understanding the eBook Past Papers 23
  - o The Rise of Digital Reading Past Papers 23
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Past Papers 23
  - Exploring Different Genres
  - o Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Past Papers 23
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Past Papers 23
  - Personalized Recommendations
  - Past Papers 23 User Reviews and Ratings
  - Past Papers 23 and Bestseller Lists
- 5. Accessing Past Papers 23 Free and Paid eBooks
  - Past Papers 23 Public Domain eBooks
  - Past Papers 23 eBook Subscription Services
  - Past Papers 23 Budget-Friendly Options

- 6. Navigating Past Papers 23 eBook Formats
  - o ePub, PDF, MOBI, and More
  - Past Papers 23 Compatibility with Devices
  - Past Papers 23 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Past Papers 23
  - Highlighting and Note-Taking Past Papers 23
  - Interactive Elements Past Papers 23
- 8. Staying Engaged with Past Papers 23
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Past Papers 23
- 9. Balancing eBooks and Physical Books Past Papers 23
  - Benefits of a Digital Library
  - o Creating a Diverse Reading Collection Past Papers 23
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Past Papers 23
  - Setting Reading Goals Past Papers 23
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Past Papers 23
  - Fact-Checking eBook Content of Past Papers 23
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements

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