



Cambridge International Examinations

Cambridge International General Certificate of Secondary Education

CANDIDATE NAME

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NUM	BER

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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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Table of Contents Sample Paper 20ict Igcse

- 1. Understanding the eBook Sample Paper 20ict Igcse
 - The Rise of Digital Reading Sample Paper 20ict Igcse
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Sample Paper 20ict Igcse
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Sample Paper 20ict Igcse
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Sample Paper 20ict Igcse

- Personalized Recommendations
- Sample Paper 20ict Igcse User Reviews and Ratings
- Sample Paper 20ict Igcse and Bestseller Lists
- 5. Accessing Sample Paper 20ict Igcse Free and Paid eBooks
 - Sample Paper 20ict Igcse Public Domain eBooks
 - Sample Paper 20ict Igcse eBook Subscription Services
 - Sample Paper 20ict Igcse Budget-Friendly Options
- 6. Navigating Sample Paper 20ict Igcse eBook Formats
 - o ePub, PDF, MOBI, and More
 - Sample Paper 20ict Igcse Compatibility with Devices
 - Sample Paper 20ict Igcse Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Sample Paper 20ict Igcse
 - Highlighting and Note-Taking Sample Paper 20ict Igcse
 - o Interactive Elements Sample Paper 20ict Igcse
- 8. Staying Engaged with Sample Paper 20ict Igcse
 - o Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Sample Paper 20ict Igcse
- 9. Balancing eBooks and Physical Books Sample Paper 20ict Igcse
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Sample Paper 20ict Igcse
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Sample Paper 20ict Igcse
 - Setting Reading Goals Sample Paper 20ict Igcse
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Sample Paper 20ict Igcse

- Fact-Checking eBook Content of Sample Paper 20ict Igcse
- Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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