


**Cambridge
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**Cambridge International Examinations
Cambridge International General Certificate of Secondary Education**
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MATHEMATICS
Paper 4 (Extended)
0580/42
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.

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, 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, Wales and Northern Ireland as a Cambridge International Level 1/Level 2 Certificate.

This document consists of 16 printed pages.



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Table of Contents Igcse November 2015 Specimen Paper

1. Understanding the eBook Igcse November 2015 Specimen Paper
 - The Rise of Digital Reading Igcse November 2015 Specimen Paper
 - Advantages of eBooks Over Traditional Books
2. Identifying Igcse November 2015 Specimen Paper
 - 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 Igcse November 2015 Specimen Paper
 - User-Friendly Interface
4. Exploring eBook Recommendations from Igcse November 2015 Specimen Paper
 - Personalized Recommendations
 - Igcse November 2015 Specimen Paper User Reviews and Ratings

- Igcse November 2015 Specimen Paper and Bestseller Lists
- 5. Accessing Igcse November 2015 Specimen Paper Free and Paid eBooks
 - Igcse November 2015 Specimen Paper Public Domain eBooks
 - Igcse November 2015 Specimen Paper eBook Subscription Services
 - Igcse November 2015 Specimen Paper Budget-Friendly Options
- 6. Navigating Igcse November 2015 Specimen Paper eBook Formats
 - ePub, PDF, MOBI, and More
 - Igcse November 2015 Specimen Paper Compatibility with Devices
 - Igcse November 2015 Specimen Paper Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Igcse November 2015 Specimen Paper
 - Highlighting and Note-Taking Igcse November 2015 Specimen Paper
 - Interactive Elements Igcse November 2015 Specimen Paper
- 8. Staying Engaged with Igcse November 2015 Specimen Paper
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Igcse November 2015 Specimen Paper
- 9. Balancing eBooks and Physical Books Igcse November 2015 Specimen Paper
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Igcse November 2015 Specimen Paper
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Igcse November 2015 Specimen Paper
 - Setting Reading Goals Igcse November 2015 Specimen Paper
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Igcse November 2015 Specimen Paper
 - Fact-Checking eBook Content of Igcse November 2015 Specimen Paper
 - 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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