


**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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Peipei Pang



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Table of Contents Igcse English Paper 2013 2 Example Answers

1. Understanding the eBook Igcse English Paper 2013 2 Example Answers
 - The Rise of Digital Reading Igcse English Paper 2013 2 Example Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Igcse English Paper 2013 2 Example Answers
 - 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 English Paper 2013 2 Example Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Igcse English Paper 2013 2 Example Answers
 - Personalized Recommendations
 - Igcse English Paper 2013 2 Example Answers User Reviews and Ratings
 - Igcse English Paper 2013 2 Example Answers and Bestseller Lists

5. Accessing Igcse English Paper 2013 2 Example Answers Free and Paid eBooks
 - Igcse English Paper 2013 2 Example Answers Public Domain eBooks
 - Igcse English Paper 2013 2 Example Answers eBook Subscription Services
 - Igcse English Paper 2013 2 Example Answers Budget-Friendly Options
6. Navigating Igcse English Paper 2013 2 Example Answers eBook Formats
 - ePub, PDF, MOBI, and More
 - Igcse English Paper 2013 2 Example Answers Compatibility with Devices
 - Igcse English Paper 2013 2 Example Answers Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Igcse English Paper 2013 2 Example Answers
 - Highlighting and Note-Taking Igcse English Paper 2013 2 Example Answers
 - Interactive Elements Igcse English Paper 2013 2 Example Answers
8. Staying Engaged with Igcse English Paper 2013 2 Example Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Igcse English Paper 2013 2 Example Answers
9. Balancing eBooks and Physical Books Igcse English Paper 2013 2 Example Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Igcse English Paper 2013 2 Example Answers
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Igcse English Paper 2013 2 Example Answers
 - Setting Reading Goals Igcse English Paper 2013 2 Example Answers
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Igcse English Paper 2013 2 Example Answers
 - Fact-Checking eBook Content of Igcse English Paper 2013 2 Example Answers
 - 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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