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Time 1 hour 30 minutes

Paper  
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**1MA1/1H**

### Mathematics

#### PAPER 1 (Non-Calculator) Higher Tier

**You must have:** Ruler graduated in centimetres and millimetres, protractor, pair of compasses, pen, HB pencil, eraser, Formulae Sheet (enclosed). Tracing paper may be used.

Total Marks

#### Instructions

- Use **black** ink or ball-point pen.
- **Fill in the boxes** at the top of this page with your name, centre number and candidate number.
- Answer **all** questions.
- Answer the questions in the spaces provided  
– *there may be more space than you need.*
- You must **show all your working**.
- Diagrams are **NOT** accurately drawn, unless otherwise indicated.
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#### Information

- The total mark for this paper is 80
- The marks for **each** question are shown in brackets  
– *use this as a guide as to how much time to spend on each question.*

#### Advice

- Read each question carefully before you start to answer it.
- Try to answer every question.
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## **Table of Contents Maths Paper Friday 14th June 2answer 7**

1. Understanding the eBook Maths Paper Friday 14th June 2answer 7
  - The Rise of Digital Reading Maths Paper Friday 14th June 2answer 7
  - Advantages of eBooks Over Traditional Books
2. Identifying Maths Paper Friday 14th June 2answer 7
  - 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 Maths Paper Friday 14th June 2answer 7
  - User-Friendly Interface
4. Exploring eBook Recommendations from Maths Paper Friday 14th June 2answer 7
  - Personalized Recommendations
  - Maths Paper Friday 14th June 2answer 7 User Reviews and Ratings
  - Maths Paper Friday 14th June 2answer 7 and Bestseller Lists
5. Accessing Maths Paper Friday 14th June 2answer 7 Free and Paid eBooks
  - Maths Paper Friday 14th June 2answer 7 Public Domain eBooks
  - Maths Paper Friday 14th June 2answer 7 eBook Subscription Services

- Maths Paper Friday 14th June 2answer 7 Budget-Friendly Options
- 6. Navigating Maths Paper Friday 14th June 2answer 7 eBook Formats
  - ePub, PDF, MOBI, and More
  - Maths Paper Friday 14th June 2answer 7 Compatibility with Devices
  - Maths Paper Friday 14th June 2answer 7 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Maths Paper Friday 14th June 2answer 7
  - Highlighting and Note-Taking Maths Paper Friday 14th June 2answer 7
  - Interactive Elements Maths Paper Friday 14th June 2answer 7
- 8. Staying Engaged with Maths Paper Friday 14th June 2answer 7
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Maths Paper Friday 14th June 2answer 7
- 9. Balancing eBooks and Physical Books Maths Paper Friday 14th June 2answer 7
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Maths Paper Friday 14th June 2answer 7
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Maths Paper Friday 14th June 2answer 7
  - Setting Reading Goals Maths Paper Friday 14th June 2answer 7
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Maths Paper Friday 14th June 2answer 7
  - Fact-Checking eBook Content of Maths Paper Friday 14th June 2answer 7
  - 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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