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Pearson Edexcel Level 1/Level 2 GCSE (9–1)

Monday 10 June 2024

Morning (Time: 1 hour 30 minutes)

Paper
reference

1MA1/3H

Mathematics **PAPER 3 (Calculator)** **Higher Tier**



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

Total Marks

Instructions

- Use **black ink** or ball-point pen.
- If pencil is used for diagrams/sketches/graphs it must be dark (HB or B).
- **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.
- **Calculators may be used.**
- If your calculator does not have a π button, take the value of π to be 3.142 unless the question instructs otherwise.

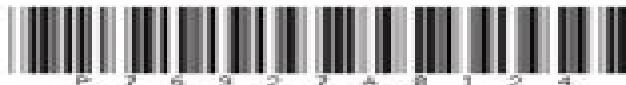
Information

- 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.
- Check your answers if you have time at the end.

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Table of Contents 2012memo Maths Paper 1grade11

1. Understanding the eBook 2012memo Maths Paper 1grade11
 - The Rise of Digital Reading 2012memo Maths Paper 1grade11
 - Advantages of eBooks Over Traditional Books
2. Identifying 2012memo Maths Paper 1grade11
 - 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 2012memo Maths Paper 1grade11
 - User-Friendly Interface
4. Exploring eBook Recommendations from 2012memo Maths Paper 1grade11
 - Personalized Recommendations
 - 2012memo Maths Paper 1grade11 User Reviews and Ratings
 - 2012memo Maths Paper 1grade11 and Bestseller Lists
5. Accessing 2012memo Maths Paper 1grade11 Free and Paid eBooks
 - 2012memo Maths Paper 1grade11 Public Domain eBooks
 - 2012memo Maths Paper 1grade11 eBook Subscription Services
 - 2012memo Maths Paper 1grade11 Budget-Friendly Options
6. Navigating 2012memo Maths Paper 1grade11 eBook Formats

- ePub, PDF, MOBI, and More
- 2012memo Maths Paper 1grade11 Compatibility with Devices
- 2012memo Maths Paper 1grade11 Enhanced eBook Features

7. Enhancing Your Reading Experience

- Adjustable Fonts and Text Sizes of 2012memo Maths Paper 1grade11
- Highlighting and Note-Taking 2012memo Maths Paper 1grade11
- Interactive Elements 2012memo Maths Paper 1grade11

8. Staying Engaged with 2012memo Maths Paper 1grade11

- Joining Online Reading Communities
- Participating in Virtual Book Clubs
- Following Authors and Publishers 2012memo Maths Paper 1grade11

9. Balancing eBooks and Physical Books 2012memo Maths Paper 1grade11

- Benefits of a Digital Library
- Creating a Diverse Reading Collection 2012memo Maths Paper 1grade11

10. Overcoming Reading Challenges

- Dealing with Digital Eye Strain
- Minimizing Distractions
- Managing Screen Time

11. Cultivating a Reading Routine 2012memo Maths Paper 1grade11

- Setting Reading Goals 2012memo Maths Paper 1grade11
- Carving Out Dedicated Reading Time

12. Sourcing Reliable Information of 2012memo Maths Paper 1grade11

- Fact-Checking eBook Content of 2012memo Maths Paper 1grade11
- 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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