



Tuesday 4 June 2024 – Afternoon

A Level Mathematics A

H240/01 Pure Mathematics

Time allowed: 2 hours

You must have:

- the Printed Answer Booklet
- a scientific or graphical calculator

QP

INSTRUCTIONS

- Use black ink. You can use an HB pencil, but only for graphs and diagrams.
- Write your answer to each question in the space provided in the **Printed Answer Booklet**. If you need extra space use the lined page at the end of the Printed Answer Booklet. The question numbers must be clearly shown.
- Fill in the boxes on the front of the Printed Answer Booklet.
- Answer **all** the questions.
- Where appropriate, your answer should be supported with working. Marks might be given for using a correct method, even if your answer is wrong.
- Give non-exact numerical answers correct to **3** significant figures unless a different degree of accuracy is specified in the question.
- The acceleration due to gravity is denoted by $g\text{ ms}^{-2}$. When a numerical value is needed use $g = 9.8$ unless a different value is specified in the question.
- Do not send this Question Paper for marking. Keep it in the centre or recycle it.

INFORMATION

- The total mark for this paper is **100**.
- The marks for each question are shown in brackets [].
- This document has **8** pages.

ADVICE

- Read each question carefully before you start your answer.

Ocr Math Mark Scheme 2013 A Level

**Sophie Goldie, Susan Whitehouse, Val
Hanrahan, Cath Moore, Jean-Paul
Muscat**

Ocr Math Mark Scheme 2013 A Level:

11+ Mathematics Mark Scheme (Spring Term 2013) Iseb Iseb,2012-12-01 **11+ Mathematics Mark Scheme (Autumn Term 2013)** Iseb Iseb,2013-09-26 **OCR A Level (Year 2) Mathematics Exam Practice** Jan Dangerfield,Rose Jewell,Sue Pope,Nick Geere,2018-11-30 Benefit from the expert input of experienced examiners and subject specialists including Heather Davis in this assessment led Practice Book tailored to the new 2017 specifications and packed with exam style questions Thoroughly prepare your students for the exam with over 200 exam style questions that are matched to the new specifications Provide structured support and extra practice with questions focused on problem solving modelling and technology Create opportunities for self directed learning and assessment with answers at the back of the book plus full step by step worked solutions and mark schemes supplied online Enhance learning with extra practice designed to supplement the textbooks and the My Revision Notes series *OCR B [MEI] A Level Mathematics Exam Practice* Jan Dangerfield,Rose Jewell,Sue Pope,Nick Geere,2018-09-28 Exam board OCR Level A level Subject Mathematics First teaching September 2017 First exams Summer 2019 Benefit from the expert input of experienced examiners and subject specialists including Heather Davis in this assessment led Practice Book tailored to the new 2017 specifications and packed with exam style questions Thoroughly prepare your students for the exam with over 200 exam style questions that are matched to the new specifications Provide structured support and extra practice with questions focused on problem solving modelling and technology Create opportunities for self directed learning and assessment with answers at the back of the book plus full step by step worked solutions and mark schemes supplied online Enhance learning with extra practice designed to supplement the textbooks and the My Revision Notes series **A-Level Maths for OCR C1** Paul Sanders,2005 This brand new Advanced Level course has been written specifically to match to the OCR A A Level specification and provides individual board specific textbooks for each module **OCR A Level Mathematics Year 2** Sophie Goldie,Susan Whitehouse,Val Hanrahan,Cath Moore,Jean-Paul Muscat,2018-06-04 Boost your students knowledge skills and understanding so that they can reason and apply mathematical techniques in solving problems with resources developed specifically for the OCR specification by subject experts and in conjunction with MEI Mathematics in Education and Industry Boosts students confidence approaching assessment with plenty of practice questions and skill focused exercises Build connections between topics with points of interest and things to notice such as links to real world examples and noticing patterns in the mathematics Ensure targeted development of problem solving proof and modelling with dedicated sections on these key areas Help students to overcome misconceptions and develop insight into problem solving with annotated worked examples Enhance individual understanding with discussion points designed for the classroom and end of chapter summaries of the key points Tackle the new statistics requirements with five dedicated statistics chapters and questions around the use of large data sets Address the use of technology in Mathematics with a variety of questions based around the use of

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Table of Contents Ocr Math Mark Scheme 2013 A Level

1. Understanding the eBook Ocr Math Mark Scheme 2013 A Level
 - The Rise of Digital Reading Ocr Math Mark Scheme 2013 A Level
 - Advantages of eBooks Over Traditional Books
2. Identifying Ocr Math Mark Scheme 2013 A Level
 - 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 Ocr Math Mark Scheme 2013 A Level
 - User-Friendly Interface
4. Exploring eBook Recommendations from Ocr Math Mark Scheme 2013 A Level
 - Personalized Recommendations

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

- 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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