

# Edexcel A Level Further Maths – Set A – 1/3

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**MME Edexcel Predicted Papers**

Morning (Time: 1 hour 30 minutes)

Paper Reference 1MME

**Further Mathematics**

**Advanced**  
**Paper 1: Core Pure Mathematics 1**

You must have:

Mathematical Formulae and Statistical Tables, Calculator

Total marks

Candidates may use any approved calculator. Calculators must not have the facility for symbolic algebra manipulation, differentiation and integration, or have retrievable mathematical formulae stored in them.

## Instructions

- Use black ink or ball-point pen.
- If pencil is used for diagrams/sketches/graphs it must be dark grey or black.
- Fill in the boxes at the top of this page with your name, centre number and candidate number.
- Answer all questions and ensure that your answers to parts of questions are clearly labelled.
- Answer the questions in the spaces provided.
  - There may be more space than you need.
- You should show sufficient working to make your methods clear. Answers without working may not gain full credit.
- Exact answers should be given to three significant figures unless otherwise stated.

## Information

- The total mark for this paper is 75.
- 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.

Page 1 of 1

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**Daniel F McAuley**



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## **Table of Contents Minternational Jan 2014 Paper**

1. Understanding the eBook Minternational Jan 2014 Paper
  - The Rise of Digital Reading Minternational Jan 2014 Paper
  - Advantages of eBooks Over Traditional Books
2. Identifying Minternational Jan 2014 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 Minternational Jan 2014 Paper
  - User-Friendly Interface
4. Exploring eBook Recommendations from Minternational Jan 2014 Paper
  - Personalized Recommendations
  - Minternational Jan 2014 Paper User Reviews and Ratings
  - Minternational Jan 2014 Paper and Bestseller Lists
5. Accessing Minternational Jan 2014 Paper Free and Paid eBooks
  - Minternational Jan 2014 Paper Public Domain eBooks
  - Minternational Jan 2014 Paper eBook Subscription Services
  - Minternational Jan 2014 Paper Budget-Friendly Options

6. Navigating Minternational Jan 2014 Paper eBook Formats
  - ePub, PDF, MOBI, and More
  - Minternational Jan 2014 Paper Compatibility with Devices
  - Minternational Jan 2014 Paper Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Minternational Jan 2014 Paper
  - Highlighting and Note-Taking Minternational Jan 2014 Paper
  - Interactive Elements Minternational Jan 2014 Paper
8. Staying Engaged with Minternational Jan 2014 Paper
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Minternational Jan 2014 Paper
9. Balancing eBooks and Physical Books Minternational Jan 2014 Paper
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Minternational Jan 2014 Paper
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Minternational Jan 2014 Paper
  - Setting Reading Goals Minternational Jan 2014 Paper
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Minternational Jan 2014 Paper
  - Fact-Checking eBook Content of Minternational Jan 2014 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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