### OCR A Level Mathematics B (MEI) H630/02 Pure Mathematics and Statistics Question Paper & Marking Scheme



## Thursday 23 May 2024 – Afternoon

### AS Level Mathematics B (MEI)

H630/02 Pure Mathematics and Statistics

Time allowed: 1 hour 30 minutes

### 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 pages at the end of the Printed Answer Booklet. The question numbers must be clearly shown.

Name and Address

- 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 your final answers to a degree of accuracy that is appropriate to the context.
- Do not send this Question Paper for marking. Keep it in the centre or recycle it.

#### INFORMATION

- The total mark for this paper is 70.
- 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 Mei Cjune 2past Paper

**D** Kirk

### Ocr Mei Cjune 2past Paper:

Key Maths GCSE. David Baker,2002 Developed for the OCR Specification revised for the new National Curriculum and the new GCSE specifications The Teacher File contains detailed support and guidance on advanced planning points of emphasis key words notes for the non specialist useful supplementary ideas and homework sheets PC,1984-03 New England Ancestors, 2003 Editor & Publisher International Year Book, 1995 The encyclopedia of the newspaper industry AS Level Mathematics June 2019 Potential Papers Dilan Wimalasena, 2019-02-05 This book contains 6 exam papers and it is aimed at June 2019 GCE AS Level Mathematics examinations and year 12 mock exams These papers are written according to the syllabuses by the exam boards Edexcel AQA OCR MEI OCR Each section contains 2 exam papers labelled paper 1 paper 2 similar to the actual exam First paper is Pure Mathematics the second paper is Statistics Mechanics

**AS Level Mathematics June 2020 Potential Papers** Dilan Wimalasena, 2020-03-17 This book contains 8 exam papers and it is aimed at June 2020 GCE AS Level Mathematics examinations and year 12 mock exams These papers are written according to the syllabuses by the exam boards Edexcel AQA OCR MEI OCR Each section contains 2 exam papers labelled paper 1 paper 2 similar to the actual exam First paper is Pure Mathematics the second paper is Statistics Mechanics Level Mathematics June 2021 Potential Exam Papers Dilan Wimalasena, 2020-11-10 This book contains 10 exam papers and it is aimed at June 2021 GCE AS Level Mathematics examinations and year 12 mock exams These papers are written according to the syllabuses by the exam boards Edexcel AQA OCR MEI OCR Each section contains 2 exam papers labelled paper 1 paper 2 similar to the actual exam First paper is Pure Mathematics the second paper is Statistics Mechanics Mathematics June 2021 Potential Papers Dilan Wimalasena, 2020-10-28 This book contains 12 exam papers with answers and it is aimed at June 2021 A Level Mathematics examination These papers are written according to the new 2017 syllabus Each section contains 3 exam papers labeled Pure Mathematics 1 Pure Mathematics 2 Statistics and Mechanics which are similar to the actual exam MEI A Level Mathematics Year 2 4th Edition Sophie Goldie, Val Hanrahan, Cath Moore, Jean-Paul Muscat, Susan Whitehouse, 2017-10-23 Exam Board MEI Level A level Subject Mathematics First Teaching September 2018 First Exam June 2019 An OCR endorsed textbook Encourage every student to develop a deeper understanding of mathematical concepts and their applications with textbooks that draw on the well known MEI Mathematics in Education and Industry series updated and tailored to the 2017 OCR MEI specification and developed by subject experts and MEI Develop problem solving proof and modelling skills with plenty of questions and well structured exercises that build skills and mathematical techniques Build connections between topics using real world contexts to help develop mathematical modelling skills thus providing a fuller and more coherent understanding of mathematical concepts Prepare students for assessment with practice questions written by subject experts Ensure coverage of the new statistics requirements with five dedicated statistics chapters and questions around the use of large data sets Supports the use of

technology with a variety of questions based around the use of spreadsheets graphing software and graphing calculators Provide clear paths of progression that combine pure and applied maths into a coherent whole Reinforce Year 1 content with short review chapters Year 2 only OCR A Level Mathematics Year 2 Sophie Goldie, Val Hanrahan, Cath Moore, Susan Whitehouse, Jean-Paul Muscat, 2018-03-29 MEI A Level Further Mathematics Year 2 4th Edition Ben Sparks, Claire Baldwin, 2017-08-25 Help students to develop their knowledge and apply their reasoning to mathematical problems with textbooks that draw on the well known MEI Mathematics in Education and Industry series updated and tailored to the 2017 OCR MEI specification and developed by subject specialists and MEI Exam Board MEILevel A levelSubject MathematicsFirst Teaching September 2018First Exam June 2019Help students to develop their knowledge and apply their reasoning to mathematical problems with textbooks that draw on the well known MEI Mathematics in Education and Industry series updated and tailored to the 2017 OCR MEI specification and developed by subject experts and MEI Ensure targeted development of reasoning and problem solving skills with plenty of practice questions and structured exercises that build mathematical skills and techniques Build connections between topics using real world contexts to help develop mathematical modelling skills thus providing a fuller and more coherent understanding of mathematical concepts Address the new statistics requirements with five dedicated statistics chapters and questions around the use of large data sets Help students to overcome misconceptions and develop insight into problem solving with annotated worked examples Develop understanding and measure progress with graduated exercises that support students at every stage of their learning Provide clear paths of progression that combine pure and applied maths into a coherent whole Reinforce Year 1 content with short review chapters Core FM Year 2 only MEI Ben Sparks, Claire Baldwin, 2017 Exam Board MEILevel A level Subject MathematicsFirst Teaching September 2018First Exam June 2019 Help students to develop their knowledge and apply their reasoning to mathematical problems with textbooks that draw on the well known MEI Mathematics in Education and Industry series updated and tailored to the 2017 OCR MEI specification and developed by subject experts and MEI Ensure targeted development of reasoning and problem solving skills with plenty of practice questions and structured exercises that build mathematical skills and techniques Build connections between topics u OCR A Level Further Mathematics Core New A-Level Maths for OCR MEI: Year 1 & 2 Exam Practice Work Year 2 Ben Sparks, Claire Baldwin, 2018-02-23 CGP BOOKS.,2017-10-25

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