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Candidate surname

Other names

Centre Number

Candidate Number

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Pearson Edexcel Level 3 GCE

Wednesday 22 May 2024

Afternoon (Time: 1 hour 30 minutes)

Paper
reference

9FM0/01

Further Mathematics

Advanced

PAPER 1: Core Pure Mathematics 1

You must have:

Mathematical Formulae and Statistical Tables (Green), calculator

Total Marks

Candidates may use any calculator permitted by Pearson regulations. Calculators must not have the facility for algebraic 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 (HB or B).
- **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.
- Inexact answers should be given to three significant figures unless otherwise stated.

Information

- A booklet 'Mathematical Formulae and Statistical Tables' is provided.
- There are 8 questions in this question paper. 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.

Turn over ➤

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Edexcel Core 1 Papers

S Marginson



Edexcel Core 1 Papers:

Revise for Core Mathematics C1 Keith Pledger, Greg Attwood, 2005 The clear route to A Level success new Core titles for the new specification Written by the same authors as the textbooks for a complete match so are ideal for use alongside the course books Worked examination questions and examples with hints on answering questions successfully help students push for those top grades A test yourself section makes sure students are fully prepared for the exam Key points help reinforce learning and help students reach their best potential Answers to all the questions ensure students can check their work Written by experienced Senior Examiners Revise GCSE Business Studies (2010 Exams Only) David Floyd, 2005 New editions of the bestselling Revise GCSE Study Guides with a fresh new look and updated content in line with curriculum changes Revise GCSE contains everything students need to achieve the GCSE grade they want Each title has been written by a GCSE examiner to help boost students learning and focus their revision Each title provides complete curriculum coverage with clearly marked exam board labels so students can easily adapt the content to fit the course they are studying Revise GCSE is an ideal course companion throughout a student's GCSE study and acts as the ultimate Study Guide throughout their revision Aiming for an A in A-level Physics Mark Jones, 2018-10-01 Exam Board AQA Edexcel CCEA OCR WJEC Eduqas Level A level Subject Physics First teaching September 2015 First exams Summer 2017 Master the skills you need to set yourself apart and hit the highest grades this year round course companion develops the higher order thinking skills that top achieving students possess providing step by step guidance examples and tips for getting an A grade Written by experienced author and teacher Mark Jones Aiming for an A in A level Physics Helps you develop the A grade skills of analysis evaluation creation and application Takes you step by step through specific skills you need to master in A level Physics including scientific reading quantitative and practical skills so you can apply these skills and approach each exam question as an A A candidate Clearly shows how to move up the grades with sample responses annotated to highlight the key features of A A answers Helps you practise to achieve the levels expected of top performing students using in class or homework activities and further reading tasks that stretch towards university level study Perfects exam technique through practical tips and examples of common pitfalls to avoid Cultivates effective revision habits for success with tips and strategies for producing and using revision resources Supports all exam boards outlining the Assessment Objectives for reaching the higher levels under the AQA Edexcel OCR WJEC Eduqas and CCEA specifications *Mathematics* Peter Sherran, 2004 The Revise A2 study guides updated with 2006 specifications are written by examiners and contain in depth course coverage of the key information plus hints tips and guidance End of unit sample questions and model answers provide essential practice to improve students exam technique **Learning to Teach Mathematics in the Secondary School** Sue Johnston-Wilder, Clare Lee, David Pimm, 2010-09-13 What is the role of mathematics in the secondary classroom What is expected of a would be maths teacher How is mathematics best taught and learnt Learning to Teach Mathematics in the

Secondary School combines theory and practice to present a broad introduction to the opportunities and challenges of teaching mathematics in the modern secondary school classroom Written specifically with the new and student teacher in mind the book covers a wide range of issues related to the teaching of mathematics including The role of ICT Assessment for Learning NEW Using mathematics in context NEW Communicating mathematically Planning mathematics lessons Including special needs pupils Teaching mathematics post 16 Professional Development Already a major text for many university teaching courses this fully revised third edition takes into account new developments in the National Curriculum as well as recent changes to the standards for Qualified Teacher Status Featuring two brand new chapters a glossary of useful terms addresses for resources and organisations and tasks designed to prompt critical reflection and support thinking and writing at Masters level this book will help you make the most of school experience during your training and beyond Designed for use as a core textbook this new edition of Learning to Teach Mathematics in the Secondary School provides essential guidance and advice for all trainee and practising teachers of secondary mathematics **Music Education Yearbook** ,2003

Further Pure David Bowles,Brian Jefferson,John Rayneau,Mark Rowland,Robert Wagner,Paul Williams,Garry Wiseman,Katie Wood,Mike Heylings,Eddie Mullan,David Baker,2017-06-18 This Student Book provides full support for the Further Pure 1 paper in the Edexcel AS and A Level exams The explanations throughout are clear and concise with an emphasis on visual presentation worked examples and learning by doing Dedicated exercises in every chapter provide practice for the new exam style problem solving questions **Edexcel AS and A Level Modular Mathematics Core Mathematics 1 C1** Keith Pledger,Mr Dave Wilkins,2008 Motivating readers by making maths easier to learn this work includes complete past exam papers and student friendly worked solutions which build up to practice questions for all round exam preparation It also includes a Live Text CDROM which features fully worked solutions examined step by step and animations for key learning points *The Times Index, January -December 2012* ,2012 **Rhinegold Guide to Music Education** ,2006 C1 Practice Questions A. Koios,2017-10-20 When it comes to A Level maths practice really does make perfect Rehearsing the essential methods needed for C1 at multiple time intervals between your maths lessons and the exam will improve your speed accuracy and fluency at applying these skills to exam problems With 100 questions per topic for all topics you can use C1 Practice Questions throughout the year to reinforce C1 methods and prepare for a confident exam performance 100 practice questions and answers per topic Formulated by experienced mathematics tutors Aligned with the OCR and Edexcel Core 1 and AQA Pure Core 1 AS Level syllabuses Perfect preparation for tackling your C1 maths exam Excellent preparation and help for undertaking revision from past papers Practice all the formula you should know with these practice questions and the solutions in this textbook *A-level Mathematics for Edexcel Core 1* ,2012 *C1 As & a Level Edexcel Maths* Khalid Safir S,2016-11-20 Sick Core 1 notes questions and videos **British Qualifications** ,1999 *The School Science Review* ,2007 **Mathematics Today** ,2002 *Student Support Materials for Edexcel A Level Maths* John

Stephen Berry,2012 **A Level Maths Core 1** John Berry,2012-04 This study aid contains all the key information that students need to succeed in their Edexcel AS Maths Core 1 module Clear explanations and worked examples are accompanied by Essential notes and Exam tips Find practice exam questions with fully worked answers as well as guidance from examiners on securing top marks Collins Student Support Materials for Edexcel AS Maths Core 1 covers all the content and skills your students will need for their Core 1 examination including Algebra and functions Coordinate geometry in the x y plane Sequences and series Differentiation Integration EXAM PRACTICE Answers **The British National Bibliography**

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