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<b>Pearson Edexcel Level 3 GCE</b>							
<b>Thursday 25 May 2023</b>							
Afternoon (Time: 1 hour 30 minutes)				Paper reference		<b>9FM0/01</b>	
<b>Further Mathematics</b> <b>Advanced</b> <b>PAPER 1: Core Pure Mathematics 1</b>							
<b>You must have:</b> 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 ➤



# May 2013 Cmaths Edexcel

**Tom Wheare, Wendy Bosberry-Scott**



## May 2013 Cmaths Edexcel:

**John Catt's Which School? 2012** Tom Wheare, Wendy Bosberry-Scott, 2011-09 First published in 1924 Which School brings together in one volume a wide range of information and advice updated annually on independent education for children up to the age of 18 years Independent Schools Yearbook 2012-2013 none, 2013-06-20 The highly respected book of reference of sought after Independent Schools in membership of the Independent Schools Council's Associations HMC GSA The Society of Heads IAPS ISA and COBIS *Edexcel A-level Biology Student Guide: Practical Biology* Dan Foulder, 2017-06-12 Exam Board Edexcel Level AS A level Subject Biology First Teaching September 2015 First Exam June 2016 Ensure your students get to grips with the core practicals and develop the skills needed to succeed with an in depth assessment driven approach that builds and reinforces understanding clear summaries of practical work with sample questions and answers help to improve exam technique in order to achieve higher grades Written by experienced teacher Martin Rowland this Student Guide for practical Biology Help students easily identify what they need to know with a concise summary of required practical work examined in the A level specifications Consolidate understanding of practical work methodology mathematical and other skills out of the laboratory with exam tips and knowledge check questions with answers in the back of the book Provide plenty of opportunities for students to improve exam technique with sample answers examiners tips and exam style questions Offer support beyond the Student books with coverage of methodologies and generic practical skills not focused on in the textbooks **2012 GCSE English results** Great Britain: Parliament: House of Commons: Education Committee, 2013-06-11 The 2012 GCSE English results prompted significant controversy which ultimately resulted in an application for judicial review This report sets out the background to these events and identifies lessons to be learned The problems with GCSE English can be traced back to the 2007/09 development phase of the qualification in particular the turbulence which resulted from the shift away from a mostly linear to a modular system combined with a high proportion of controlled assessment and generous marking tolerances Exam board experts raised concerns at the time but these were not acted upon by the regulator the then interim Ofqual Further difficulties arose because of pressures from the school accountability system The problems experienced with GCSE English in 2012 highlighted serious weaknesses in the moderation of speaking and listening with consequences for grade awarding The current status of Ofqual as an independent regulator accountable to Parliament is the right one However the Coalition Government is bringing in wholesale changes to GCSEs and A levels to a tight timetable and at the same time Ofqual must have systems in place The Committee is also concerned that there is a rush towards separate exam systems for England Wales and Northern Ireland without careful reflection on what might be lost or consensus that this is the right thing to do *Teaching In Lifelong Learning: A Guide To Theory And Practice* Avis, James, Fisher, Roy, Thompson, Ron, 2014-09-01 This is a comprehensive book for trainee teachers and trainers in the lifelong learning sector **Extraterrestrial Contacts: the**

**Roswell foil, UFOs, and how they alter our understanding of the modern world** Jerry Kroth, 2017-07-22

**Microelectronics - Systems and Devices** Owen Bishop, 2013-06-17 This is a completely new textbook written to be fully in line with the new BTEC Higher National unit from Edexcel the 2000 specification Advanced GNVQ unit BTEC NII and NIII and A Level modules The resulting breadth of coverage makes Microelectronics Systems and Devices an excellent international student text The book takes a student centred approach towards microelectronics with Test Your Knowledge features to check understanding and numerous Activities suitable for practicals homeworks and other assignments Key facts formulae and definitions are highlighted to aid revision and theory is backed up by numerous examples throughout the book Each chapter ends with a set of problems which include exam style questions and multiple choice questions with numerical and multi choice answers provided in the back of the book In addition a number of Assignments appear through the book for which answers are provided in a separate lecturer's supplement free to adopters The Assignments are ideal for tests or revision homeworks As well as matching the latest syllabuses this book covers the latest devices in use in colleges the 80C31 and PIC families The material is suitably flexible to provide a core text for colleges using other chips such as the 8051 the 8086 Pentium family and classics such as the Z80 and 6502 Owen Bishop's talent for introducing the world of electronics has long been a proven fact with his Beginner's Guide to Electronics Understand Electronics and a range of popular circuit construction guides chosen by thousands of students lecturers and electronics enthusiasts He is also well known for his college texts such as Understand Technical Mathematics

**Examination Results** Michael Matthewman, 2013-06-17 At the beginning of each academic year schools are required to present their examination results to an audience of teaching staff governors and parents This A4 booklet and disc provides clear guidance to examinations officers on how to process analyse and record these results The pack is specifically designed to enable the examinations officer to process the results on a PC off site and encourages a cumulative approach to examination results in addition to the annual statutory requirements

*The Times Index*, 2007 Indexes the Times and its supplements

*The Business of Digital Publishing* Frania Hall, 2013-06-26 Responding to the growth of digital products and the commercial imperative to build new digital businesses The Business of Digital Publishing offers a comprehensive introduction to the development of digital products in the book and journal industries This textbook provides background to the main technological development that have influenced the growth of digital publishing introducing students to the key terms and concepts that make digital publishing possible Exploring four key publishing sectors professional reference academic education and consumer this book explains the context for the digital developments in each area and looks at the growth of new business models and the future challenges faced by each sector It also addresses the key issues that face the industry as a whole outlining current debates such as pricing and copyright and exploring their impact on the industry through relevant case studies The Business of Digital Publishing is an invaluable resource for any publishing student looking for a starting point from which to explore the world of digital publishing

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