

Write your name here:

Surname

Other names

Pearson Edexcel

Level 1/Level 2 GCSE (9–1)

Centre Number

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Candidate Number

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Mathematics

Paper 1 (Non-Calculator)

Higher Tier

Thursday 24 May 2018 – Morning

Time: 1 hour 30 minutes

Paper Reference

1MA1/1H

You must have: Ruler graduated in centimetres and millimetres, protractor, pair of compasses, pen, HB pencil, eraser. Tracing paper may be used.

Total Marks

Instructions

- Use **black** ink or ball-point pen.
- **Fill in the boxes** at the top of this page with your name, centre number and candidate number.
- Answer **all** questions.
- Answer the questions in the spaces provided – there may be more space than you need.
- You must **show all your working**.
- Diagrams are **NOT** accurately drawn, unless otherwise indicated.
- **Calculators may not be used.**



Information

- The total mark for this paper is 80.
- 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.
- Keep an eye on the time.
- Try to answer every question.
- Check your answers if you have time at the end.

Turn over ➞

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November 2013 Gcse Edexcel Maths Paper

M Planty



November 2013 Gcse Edexcel Maths Paper:

The Art of Uncertainty David Spiegelhalter, 2025-03-04 Named a Best Book of the Year by Forbes and The Economist From our greatest living statistical communicator Tim Harford comes an invaluable data driven guide for understanding and learning to embrace risk and uncertainty in our daily lives How dangerous is our diet How much of sports falls into the realm of luck When authorities categorize a given event as highly likely how likely is that really Whether we re trying to decide if the benefits of a new medication are worth the chance of side effects or if artificial intelligence truly threatens humanity our lives are riddled with uncertainties both everyday and existential yet it can be difficult to know how to properly weigh all those unknowns Luckily for us renowned statistician David Spiegelhalter has spent his career dissecting data to resolve the apparently random and decode the many decisions we face with imperfect information In **The Art of Uncertainty** he shows how we can become better at dealing with what we don t know to make smarter choices in a world so full of puzzling variables In lucid lively prose Spiegelhalter guides us through the principles of probability illustrating how they can help us think more analytically about everything from medical advice to sports to climate change forecasts He demonstrates how taking a mathematical approach to phenomena we might otherwise attribute to fate or luck can help us sort hidden patterns from mere coincidences better evaluate cause and effect and predict what s likely to happen in the future Along the way we learn how a misinterpretation of a probability contributed to the infamous Bay of Pigs fiasco why a ship twice the size of the Titanic sank without a trace and why we can be so confident that no two properly shuffled decks of cards have ever been in the same order Sparkling with wit and fascinating real world examples this is an essential guide to navigating uncertainty while also retaining the humility to admit what we don t or simply cannot know

Education under Siege Mortimore, Peter, 2013-09-23 At a time when education is considered crucial to a country s economic success recent UK governments have insisted their reforms are the only way to make England s system world class Yet pupils are tested rather than educated teachers bullied rather than trusted and parents cast as winners or losers in a gamble for school places **Education under siege** considers the English education system as it is and as it might be In a highly accessible style Peter Mortimore an author with wide experience of the education sector both in the UK and abroad identifies the current system s strengths and weaknesses He concludes that England has some of the best teachers in the world but one of the most muddled systems Challenging the government s view that there is no alternative he proposes radical changes to help all schools become good schools They include a system of schools receiving a fair balance of pupils who learn easily and those who do not ensuring a more even spread of effective teachers as well as banning league tables outlawing selection opening up faith schools and integrating private schools into the state system In the final chapter he asks readers who share his concerns to demand that the politicians alter course The book will appeal to parents education students and teachers as well as everyone interested in the future education of our children

The Times Index ,2007 Indexes the Times and its supplements New GCSE

Maths Edexcel Practice Papers: Foundation - For the Grade 9-1 Course ,2016-08-22 New Grade 9-1 GCSE Maths Edexcel 10-Minute Tests - Higher (includes Answers) CGP Books,2018-10-04 *The Essentials of GCSE Edexcel Maths* Hefin Rees,P. Wharton,John Proctor,2006 **Edexcel GCSE Maths: Higher** Marguerite Appleton,Dave Capewell,Derek Huby,Jayne Kranat,Geoff Fowler,Pete Mullarkey,Katherine Pate,James Nicholson,2015-11-05 Please note this title is suitable for any student studying Exam Board Edexcel Level GCSE Subject Mathematics First teaching September 2015 First exams June 2017 Edexcel GCSE Maths Higher Student Book has been created by experts to help deliver exam success in Edexcel s new Maths GCSE Written for Higher tier students the book focuses on developing students fluency in key mathematical skills and problem solving using carefully chosen examples and extensive practice Powered by MyMaths the book links directly to the ever popular web site offering students a further source of appropriate support *GCSE Maths Edexcel Linear Practice Papers - Foundation* Richard Parsons,2011-08-12 GCSE Maths Edexcel Linear 2011 Practice Papers Foundation **GCSE Maths Edexcel Higher Student Book (Collins GCSE Maths)** Kevin Evans,Keith Gordon,Brian Speed,Michael Kent,2021-09-20 Exam Board Edexcel Level Subject GCSE Maths First teaching September 2015 First exams June 2017 Endorsed by Edexcel **GCSE Mathematics** Richard Parsons,Simon Little,Alison Palin,Ed Robinson,2006 GCSE Maths Edexcel Modular Revision Guide Foundation **Edexcel GCSE Mathematics (modular).** ,2006 Edexcel GCSE Mathematics (modular). Tony Clough,Trevor Johnson,2007-02-15 In September 2006 GCSE mathematics is changing from three tiers to two tiers Higher and Foundation This text covers the latest exam specification criteria including hundreds of worked examples to help consolidate learning **Gcse Maths Edexcel Linear Practice Papers (Higher)** Richard Parsons,2007-11 GCSE Maths Edexcel A Linear Practice Papers Higher Essentials of Edexcel Gcse Math/Higher Paul Wharton,2006-08 Covers the material on the Edexcel Maths specifications linear and modular on which students sitting the foundation tier exam paper may be tested **Edexcel GCSE Mathematics** ,2001 Helps students to prepare for the Edexcel examinations Edexcel GCSE Mathematics ,2006 **The Essentials of Edexcel Maths** H. Rees,P. Wharton,2004-10 The Essentials of Edexcel Maths H. Rees,P. Wharton,2003

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