

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 ➞

P48861A

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**Pearson**

# Edexcel Gcse Mathematics A Paper June 2012

**Jerry Kroth**



## **Edexcel Gcse Mathematics A Paper June 2012:**

**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

**The Art of Uncertainty** David Spiegelhalter, 2015-03-04 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 The Times Index, January -December 2012 ,2012 **Parliamentary Debates (Hansard)**. Great Britain. Parliament. House of Commons,2012 *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

*Extraterrestrial Contacts: the Roswell foil, UFOs, and how they alter our understanding of the modern world* Jerry Kroth,2017-07-22 *Edexcel GCSE in Mathematics B Specification, Issue 3, September 2012* UG030044 Edexcel, Limited,2012-07-03 **GCSE Maths Edexcel Linear Practice Papers - Foundation** Richard Parsons,2011-08-12 GCSE Maths Edexcel Linear 2011 Practice Papers Foundation **Revise for Edexcel GCSE Mathematics** P. Ledger,2002 Intending to help students revise the key topics they need to brush up on this work includes test yourself diagnostic questions worked examples practice questions and summaries on important topics and practice examination papers

**Edexcel GCSE Mathematics** Julie Bolter,2006 Edexcel GCSE Mathematics The right formula for success New GCSE Maths Edexcel Practice Papers: Foundation - For the Grade 9-1 Course ,2016-08-22 **Edexcel GCSE Mathematics** ,2001 Helps students to prepare for the Edexcel examinations Edexcel GCSE Maths Mike Fawcett,2018 **Revise for Edexcel Gcse Mathematics** Keith Pledger,2002 **Edexcel Gcse Mathematics Practice Book** Pearson Education,1998-12-31 *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 *New Grade 9-1 GCSE Maths Edexcel 10-Minute Tests - Higher (includes Answers)* CGP Books,2018-10-04 *GCSE Mathematics Edexcel Modular Revision Guide Foundation (Exams 2009)* Richard Parsons,2006-06-15 GCSE Maths Edexcel B Modular Revision Guide Foundation **Edexcel GCSE Maths 9-1** GCSE Revisions,2019-04-21 GCSE Mathematics Richard Parsons,Simon Little,Alison Palin,Ed Robinson,2006 GCSE Maths Edexcel Modular Revision Guide Foundation

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