

Centre Number						Paper Reference										Version	Expiry Date
Examiner's Use						5	3	8	4	11	/	1	3	11	Paper Reference		

**538411/1311**

**Edexcel GCSE**

**Mathematics (Modular) – 2381**

**Paper 13 (Non-Calculator)**

**Higher Tier**

**Unit 3**

**Monday 7 June 2010 – Afternoon**

**Time: 1 hour 10 minutes**

Candidate's use only		
Examiner's use only		



**Materials required for examination:**  
 Ruler graduated in centimetres and  
 millimetres, protractor, compasses,  
 pen, HB pencil, eraser  
 Drawing paper may be used

**Items included with question paper:**  
 Nil

#### **Instructions for Candidates**

In the boxes above, write your centre number, candidate number, your name, initials and signature.  
 Check that you have the correct question paper.  
 Answer ALL the questions. Write your answers in the spaces provided in the question paper.  
 You must NOT write on the answer page.  
 Marking: you write on the answer page with pen, not pencil.  
 If you need more space to complete your answer to any question, use additional answer sheets.

#### **Information for Candidates**

This mark is for individual questions and the parts of questions are shown in small brackets, e.g. (2).  
 There are 10 questions in this question paper. The total mark for this paper is 60.  
 There are 10 pages in this question paper. Any blank pages are indicated.  
 Calculators must not be used.

#### **Advice for Candidates**

Show all steps in any calculations.  
 Work steadily through the paper. Do not spend too long on one question.  
 If you cannot answer a question, leave it and attempt the next one.  
 Return at the end to those you have left out.

The following information is available on the back of the question paper:

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# Maths Past Papers Edexcel Gcse Unit 3

**Yan Bai**



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*Pearson Edexcel GCSE (9-1) Mathematics Higher Student Book 1* Katherine Pate, Naomi Norman, 2020-06-11 The new edition of Pearson Edexcel GCSE 9 1 Mathematics Higher Student Book 1 develops reasoning fluency and problem solving to boost students confidence and give them the best preparation for GCSE study Purposefully updated based on feedback from thousands of teachers and students as well as academic research and impact studies Bolsters preparation for GCSE with new questions that reflect the latest exams and a format that seamlessly aligns with our GCSE Maths courses Shown to help GCSE students master maths with confidence with a UK specific approach that draws upon global best practices and cutting edge research Tried and tested differentiation with a unique unit structure and improved pacing to support every student s progress Extra skills building support problem solving and meaningful practice to consolidate learning and deepen understanding New additions to boost progression and post GCSE study such as Future skills questions and Working towards A level features

**Pearson Edexcel GCSE (9-1) Mathematics Foundation Student Book 1** Katherine Pate, Naomi Norman, 2020-06-15 The new edition of Pearson Edexcel GCSE 9 1 Mathematics Foundation Student Book 1 develops reasoning fluency and problem solving to boost students confidence and give them the best preparation for GCSE study Purposefully updated based on feedback from thousands of teachers and students as well as academic research and impact studies Bolsters preparation for GCSE with new questions that reflect the latest exams and a format that seamlessly aligns with our GCSE Maths courses Shown to help GCSE students master maths with confidence with a UK specific approach that draws upon global best practices and cutting edge research Tried and tested differentiation with a unique unit structure and improved pacing to support every student s progress Extra skills building support problem solving and meaningful practice to consolidate learning and deepen understanding New additions to boost progression and post GCSE study such as Future skills questions and Working towards A level features

[The Times Index](#) ,2004 Indexes the Times Sunday times and magazine Times literary supplement Times educational supplement Times educational supplement Scotland and the Times higher education supplement

**The Guardian Index** ,2002

**Edexcel GCSE Mathematics: Success in a Year** Heather Davis, 2017-11-13 Exam Board Edexcel Level GCSE Subject Mathematics First Teaching September 2015 First Exam June 2017 Endorsed for Edexcel Motivate and re engage students to succeed in Edexcel GCSE Maths 9 1 with this fresh and contemporary approach that blends classroom and independent learning and provides a tailor made solution for every student addressing misconceptions tricky topics and exam technique Developed specifically for the new Edexcel GCSE 9 1 specification this book offers a variety of targeted activities to engage and stimulate students to succeed in a year Presents strategies to help with problem solving questions Highlights areas of weakness with diagnostic Skill Check questions that point to relevant sections within the book that can be revisited to reinforce learning Provides guidance on effective exam techniques designed to help consistently grow and develop independent learning Offers plenty of opportunities to test

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**Key Maths GCSE** ,2002 Test questions are provided for each chapter of this textbook together with detailed mark schemes to make assessment easy Two versions of each question are provided One allows pupils to write their answers in the spaces provided and the other requires pupils to have separate writing paper Questions can be grouped according to needs Master grids are provided to cut and paste tests together in a consistent format to use the resource in any order Chapter tests can be grouped to form a module test after chapters End of chapter examinations can also be produced in this way A free non calculator supplement organized by unit chapter is also included in this resource

Edexcel Modular ,2010 Collins New GCSE Maths Student Books are the perfect way to help students working at Grades D to A tackle the 2010 EDEXCEL GCSE Maths specification Packed with functional skills problem solving and graded maths practice it will give your students the confidence to take on all aspects of the new curriculum in their exams and own lives Collins New GCSE Maths EDEXCEL Modular Student Book Higher 1 written by experienced teachers and examiners is organised exactly according to the 2010 EDEXCEL GCSE Maths specification It is the ideal resource to help students get the best results Enable students to monitor their own progress through the GCSE Maths course with Collins colour coded grades on every page and a grade booster at the end of every chapter Be confident that students are practising the key elements of the new curriculum in every lesson with functional skills problem solving and new exam style questions within every exercise Use the colourful functional skills and problem solving pages at the end of every chapter to engage students with rich tasks that will develop their process skills and allow them to apply maths in stimulating real life contexts Show students exactly why each chapter matters to them with new chapter openers that develop the cross curricular nature of maths Give students the opportunity for self assessment and guidance for their exam technique by using the comprehensive exam practice and worked exam questions with examiner notes at the end of every chapter Deliver the key facts to students with the comprehensive glossary and mathematics fact sheet designed to ensure that students understand crucial maths vocabulary and processes Content covered in this book Core Content that needs to be covered for all 3 units Unit 1 Unit 2 For non calculator assessment Exercises in the book include both calculator and non calculator practice questions For Unit 3 you will need Edexcel Modular Student Book Higher 2 9780007339976

**Mathematics**

Heather Davis, 2017-06-30 Motivate and re engage students to succeed in Edexcel GCSE maths 9 1 with this fresh and contemporary approach that blends classroom and independent learning and provides a tailor made solution for every student addressing misconceptions tricky topics and exam technique Exam Board Edexcel Level GCSE Subject Mathematics First Teaching September 2015 First Exam June 2017 Endorsed for Edexcel Motivate and re engage students to succeed in Edexcel GCSE Maths 9 1 with this fresh and contemporary approach that blends classroom and independent learning and provides a tailor made solution for every student addressing misconceptions tricky topics and exam technique Developed specifically for the new Edexcel GCSE 9 1 specification this book offers a variety of targeted activities to engage and stimulate students to succeed in a year Presents strategies to help with problem solving questions Highlights areas of weakness with diagnostic Skill Check questions that point to relevant sections within the book that can be revisited to reinforce learning Provides guidance on effective exam techniques designed to help consistently grow and develop independent learning Offers plenty of opportunities to test understanding with follow up assessments at the end of each unit Equips you with a new approach presented in an informal style to help engage and motivate students Secure success in a Year with 3 Exam practice papers 69 Do I know it now and 48 Can I apply it now follow up assessments for students to test their knowledge and problem solving skills 45 Did you know panels show students the usefulness of the mathematics 55 What you need to know summaries provide the essential basics for each topic in an easy to use format 70 How to do it panels worked examples with solutions to enhance understanding of individual topics 70 Learning Exercises help students develop and practice their skills 48 Problem solving Exercises offer students the opportunity to bring together their knowledge and problem solving skills in exam style questions 5 Problem solving chapters dedicated to the key area of problem solving

**Modular Mathematics** Keith Pledger, 2006-10-27 The best preparation for the two tier modular specification and additional support for the 2007 specification 2381 With ten year s experience of publishing for Edexcel Mathematics and as a preferred partner of Edexcel we can offer the best option for the 2006 two tier modular specification Free booklet containing new examination practice papers and answers for the new Unit 2 exam papers Stage 1 and 2 Building on the success of our existing modular series we can offer teachers outstanding new resources for the 2006 two tier specification that are completely different and up to date Separate tiered Student Books for units 1 2 and 3 are fully blended with Teaching and Learning Software enabling teacher to deliver interactive lessons Each Student Book is delivered in colour giving clarity to different concepts through artwork and diagrams Concentrated examples practice exercises and examiners tips ensure students are fully prepared for their exams An experienced author team including Senior Examiners means teachers can trust that the new specification is covered to ensure exam success Aqa Foundation Revision Handbook Pearson Education, 2008-01-23 Includes colour coded pages that help students revise at the speed they need This book highlights the sub topics most likely to be tested in the exam It decodes the maths language used in exam papers Practice questions and

tests indicate the grade students are working at It includes exam style practice papers written by examiners *GCSE Maths for Edexcel A+B+AQA B+OCR: Higher* Keith Gordon,2010 Be ready for GCSE maths 2010 with this new all in one revision guide and exam practice workbook **Edexcel GCSE Maths** Mike Fawcett,2018 **Cambridge 3 Unit Mathematics Year 11 Enhanced Version** William Pender,David Saddler,Julia Shea,Derek Ward,2011-04 Features The current and new versions will have the same pagination A large number of fully worked examples demonstrate mathematical processes and encourage independent learning Exercises are carefully graded to suit the range of students undertaking each mathematics course Online self marking objective response quizzes provide further opportunities to practice the multiple choice style questions included in HSC Maths exams 2 Unit 3 Unit Mathematics Foundation questions consolidate fluency and understanding development questions encourage students to apply their understanding to a particular context Extension or Challenge questions inspire further thought and development for advanced students The wealth of questions in these three categories enables teachers to make a selection to be attempted by students of differing abilities and provides students with opportunities to practice questions of the standard they will encounter in their HSC exams **Pearson REVISE Edexcel GCSE (9-1) Maths Higher Practice Papers Plus** Jean Linksy,Navtej Marwaha,2016 **Maths 3 Unit Quiz Questions** ,1994 **AQA Modular** ,2010 Collins New GCSE Maths Student Books are the perfect way to help students working at Grades D to A tackle the 2010 AQA GCSE Maths specification Packed with functional skills problem solving and graded maths practice it will give your students the confidence to take on all aspects of the new curriculum in their exams and own lives Collins New GCSE Maths AQA Modular Student Book Higher 2 written by experienced teachers and examiners is organised exactly according to the 2010 AQA GCSE Maths specification It is the ideal resource to help students get the best results Enable students to monitor their own progress through the GCSE Maths course with Collins colour coded grades on every page and a grade booster at the end of every chapter Be confident that students are practising the key elements of the new curriculum in every lesson with functional skills problem solving and new exam style questions within every exercise Use the colourful functional skills and problem solving pages at the end of every chapter to engage students with rich tasks that will develop their process skills and allow them to apply maths in stimulating real life contexts Show students exactly why each chapter matters to them with new chapter openers that develop the cross curricular nature of maths Give students the opportunity for self assessment and guidance for their exam technique by using the comprehensive exam practice and worked exam questions with examiner notes at the end of every chapter Deliver the key facts to students with the comprehensive glossary and mathematics fact sheet designed to ensure that students understand crucial maths vocabulary and processes Content covered in this book Recall Unit 3 For Units 1 and 2 and Core content for all three units you will need AQA Modular Student Book Higher 1 9780007340101 **Unit 3, Maths P-3** ,1991 **Maths Exam Papers** Russell Kuan,2024 **Standard Grade Credit Maths Past Papers** Leckie & Leckie,Scottish Qualifications Authority,2001-11-01



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