

Year 10 Aqa 8300 Gcse Maths Higher 2 Year Course

GCSE Mathematics has changed from three-tiers to two - Higher and Foundation. This series of resources has been designed to give students chances to succeed in the Linear and Modular AQA GCSE Mathematics specifications. They are clearly organised, and each chapter provides examples with explanatory notes.

Edexcel GCSE Maths, Higher Homework Book has been created by experts to help deliver exam success in Edexcel's new Maths GCSE. Written for Higher tier students, the homework book supports the corresponding student book, and provides students with a wealth of fluency practice. Powered by MyMaths the book links directly to the ever popular web site offering students a further source of appropriate support.

Please note this title is suitable for any student studying: Exam Board: AQA Level: GCSE Subject: Mathematics First teaching: September 2015 First exams: June 2017 AQA GCSE Maths, Foundation Student Book has been approved by AQA and specially written by a team of maths experts for the Foundation tier of AQA's 2015 GCSE specification. Designed to fully support the new style of assessment, the book adopts a clear style to focus on delivering exam success via the careful development of fluency and problem solving practice. Powered by MyMaths the book links directly to the ever popular web site offering students a further source of appropriate support.

Teaches basic syntax and programming techniques and introduces three modules; Tkinter, SQLite, and pdb.

AQA GCSE Maths, Higher Student Book has been created by experts to help deliver exam success in AQA's new Maths GCSE (8300). Written for Higher tier students, the book focusses on developing students' fluency in key mathematical skills and problem solving using carefully chosen examples and extensive practice.

AQA GCSE Maths, Foundation Student Book has been created by experts to help deliver exam success in AQA's new Maths GCSE (8300). Written for foundation tier students, the book focusses on developing students' fluency in key mathematical skills and problem solving using carefully chosen examples and extensive practice.

Including hints and tricks, this title covers various facts, formulas, equations students need.

GCSE AQA Food Preparation and Nutrition 8585 Over 650 marks worth of examination style questions Answers provided for all questions within the book Illustrated topics to improve memory and recall Specification references for every topic Examination tips and techniques Absolute clarity is the aim with a new generation of revision guide. This guide has been expertly compiled and edited by subject specialists, industry professionals, highly experienced examiners and a good dollop of scientific research into what makes revision most effective. Past examinations questions are essential to good preparation, improving understanding and confidence. This guide has combined

revision with tips and more practice questions than you could shake a stick at. All the essential ingredients for getting a grade you can be really proud of. Each specification topic has been referenced and distilled into the key points to make in an examination for top marks. Questions on all topics assessing knowledge, application and analysis are all specifically and carefully devised throughout this book.

UK schools pay just 50% of the RRP! Discount automatically applied when ordering on your school account. Straightforward, visual, accessible: Oxford Revise AQA GCSE Maths offers no-fuss Revision Guides and Workbooks. Every topic is covered on a single page, providing a simple pick-up-and-go solution. Perfect for GCSE Maths students everywhere.

In Book II of the "Aeneid", Aeneas relates to Dido his own account of Troy's destruction and his escape, including the episode of the Wooden Horse. It is some of the best Latin poetry ever written, and thus makes an ideal introduction to the "Aeneid". This completely new edition aims to provide students with help in translation, encourage them to consider the sound of the poetry, and appreciate the emotional impact of the story as Virgil portrays it. The text also includes a general introduction, a select bibliography, notes and a full vocabulary; appendices deal with meter and scansion. Improve exam skills, check understanding and familiarise students with the types of questions they will face in the OCR GCSE Computer Science exams. This photocopiable pack of exam-style questions, sample answers and mark schemes can be used flexibly for mocks, classwork or homework. Reinforce the skills and knowledge that students need for their exams, selecting exam question worksheets to focus on tricky topics or revise more broadly across the course Pick and choose whether you assign the questions in test conditions or use them alongside the sample answers, encouraging students to reflect on their responses Help students understand what a 'good' answer looks like, sharing sheets of sample answers with examiner comments and mark schemes Mark students' work more easily, consulting the examiner comments and mark schemes yourself or giving them to students for self/peer-marking activities

In Exam Literacy: A guide to doing what works (and not what doesn't) to better prepare students for exams, Jake Hunton focuses on the latest cognitive research into revision techniques and delivers proven strategies which actually work. Foreword by Professor John Dunlosky. 'Read, highlight, reread, repeat if such a revision cycle sounds all too wearily familiar, you and your students need a better route to exam success. And in light of the recent decision to make all subjects at GCSE linear, so that students will be tested in one-off sittings, it will be even more important that students are well equipped to acquire and recall key content ahead of their exams. In this wide-ranging guide to effective exam preparation, Jake Hunton casts a careful eye over a wide range of research into revision techniques and details the strategies which have been proven to deliver the best results. With plenty of practical suggestions and subject-specific examples, Exam Literacy provides teachers with user-friendly advice on how they can make the content they cover stick, and shares up-to-date, evidence-based information on: The nature of learning and the various types of memory. How to improve students' retention of knowledge and recall of content. Why popular revision techniques, such as rereading, highlighting and summarising, may not be as effective as you think. How revision strategies that have been identified as being more effective such as

interleaving, elaborative interrogation, self-explanation and retrieval practice can be embedded into day-to-day teaching. How students can be encouraged to make use of these winning strategies when revising independently.

Developed for the AQA Specification, revised for the new National Curriculum and the new GCSE specifications. The Teacher File contains detailed support and guidance on advanced planning, points of emphasis, key words, notes for the non-specialist, useful supplementary ideas and homework sheets.

Our Practice, Problem Solving and Reasoning Books provide students with questions relating to every exercise in the main lessons of the Student Book to give twice the practice.

Exam Board: Edexcel Level & Subject: GCSE Maths First teaching: September 2015
First exams: June 2017 Endorsed by Edexcel

Retaining well-loved features, this book covers in breadth issues of change, continuity, and cause and consequence in this period of English history through key questions such as how effectively did the Tudors develop the powers of the monarchy, and how did English society and economy change.

Learn to program fast in 155 challenges, 54 examples and 85 pages This book is a 'gamified' approach to Python, aimed at supporting GCSE and KS3 students, with complete coverage of the GCSE programming requirements. There's no substitute for practice when it comes to learning a new skill! Python syntax is simple to learn, but becoming an expert in writing programs to solve different kinds of problems takes a bit longer. That's why this book has a short explanation of each new statement or technique, followed by one or more examples and then loads of practice challenges. Some of the challenges will take you only a minute or two, using the Python Interactive window to try out new statements and get immediate results. As you get further into the book, you will be challenged to write programs to perform different kinds of tasks - for example to find the results of a calculation, write a program for a simplified cash machine, sort a list of items into alphabetical order, or to record data in a text file to be read, formatted, and printed. The programming solutions to some challenges have been helpfully simplified for an inexperienced programmer to modify rather than to write from scratch. This builds your confidence in problem-solving. That's why 35 challenges consist of partially written programs for you to complete.

Please note this title is suitable for any student studying: Exam Board: AQA Level: A Level Subject: Biology First teaching: September 2015 First exams: June 2017 Fully revised and updated for the new linear qualification, written and checked by curriculum and specification experts, this Student Book supports and extends students through the new course whilst delivering the maths, practical and synoptic skills needed to succeed in the new A Levels and beyond. The book uses clear straightforward explanations to develop true subject knowledge and allow students to link ideas together while developing essential exam skills.

GCSE Maths OCR Modular Revision Guide - Higher

This is a brand new book that provides comprehensive yet concise coverage of all the topics and disciplines covered in the new AQA 8552 Design and Technology (9-1) specification, written and presented in a way that is accessible to teenagers and easy to teach from. It will be invaluable both as a course text and as a revision guide for students nearing the end of their course. It is divided into neat sections covering every

element of the specification. Sections 5A to 5F of the textbook cover each of the six specialist technical areas. These sections would complement practical classroom experience. Solutions to all questions and exercises are provided in a free teacher pack available on our website. To accompany this textbook, PG Online also publishes a series of 12 downloadable teaching units. Each topic in a unit consists of a PowerPoint presentation, teacher's notes, worksheets, homework sheets and a final assessment test with practice questions. Each topic within a unit is expected to be taught over several lessons in a week. Units are sold as a lifetime site licence and may be loaded onto the school's private network or VLE.

This book is part of a series of individual volumes covering Books 1-6 of Vergil's Aeneid. Each book will include an introduction, notes, bibliography, commentary and glossary, and be edited by an expert in the field. These individual volumes will form a combined Vol 1-6 book as well.

This title focuses on the approaches that can be taken in the classroom to develop skills and a conceptual understanding of probability. Written by leading subject specialists, Teaching Probability is designed to support teaching concepts in probability by providing a new approach to this difficult subject from a perspective not limited by a syllabus, giving teachers both theoretical and practical knowledge of an innovative way of teaching probability. This alternative approach to teaching probability focuses on the methods that teachers can apply to help their students engage with the topic using experiments and mathematical models to solve problems, considering how to overcome common misconceptions and the way in which probability can be communicated.

This Maths Revision and Practice range contains clear and accessible explanations of all the GCSE content, with lots of practice opportunities for each topic throughout the book. Based on new research that proves repeated practice is more effective than repeated study, this book is guaranteed to help you achieve the best results. There are clear and concise revision notes for every topic covered in the curriculum, plus seven practice opportunities to ensure the best results. Includes: - quick tests to check understanding - end-of-topic practice questions - topic review questions later in the book - mixed practice questions at the end of the book - free Q&A flashcards to download online - an ebook version of the revision guide - more topic-by-topic practice and a complete exam-style paper in the added workbook Suitable for the new AQA Maths GCSE.

This book is aimed at GCSE students. It provides comprehensive yet concise coverage of all the topics covered in the new AQA 8525 Computer Science specification, written and presented in a way that is accessible to teenagers. It will be invaluable both as a course text and as a revision guide for students nearing the end of their course. It is divided into nine sections covering every element of the specification. Sections 1, 2A and 2B of the textbook cover algorithms and programming concepts with a theoretical approach to provide students with experience of writing, tracing and debugging pseudocode solutions without the aid of a computer. These sections would complement practical programming experience.

Whatever specification you teach, GCSE Mathematics: Revision and Practice by David Rayner remains an all-round winner. With the latest edition presented in full colour and completely updated for the new GCSE specifications from 2015, this uniquely effective series continues to increase your students' chance of success with your chosen exam

board. This book is targeted at the Higher tier GCSE, and provides a wealth of practice with careful progression, alongside substantial revision support for the new-style grading and exam questions. With all the new topics included, and a dedicated section on using and applying mathematics, this unique resource can be used either as a course book over two or three years or as a revision text in the run-up to exams. GCSE Mathematics: Revision and Practice provides invaluable support for your GCSE maths programme.

Absolute clarity is the aim with a new generation of revision guide for the 2020s. This guide has been expertly compiled and edited by successful former teachers of Computer Science, highly experienced examiners and a good dollop of scientific research into what makes revision most effective. Past examinations questions are essential to good preparation, improving understanding and confidence. This guide has combined revision with tips and more practice questions than you could shake a stick at. All the essential ingredients for getting a grade you can be really proud of. Each specification topic has been referenced and distilled into the key points to make in an examination for top marks. Questions on all topics assessing knowledge, application and analysis are all specifically and carefully devised throughout this book.

Building on the Oxford AQA GCSE Religious Studies Student Books, this Revision Guide for Christianity and Islam offers a structured approach to revising the new 9-1 exams. With all essential content condensed and made memorable, and plenty of exam practice, tips and annotated sample answers, students can confidently prepare for their new exams.

With clear and concise revision notes that cover everything you'll need to know for the exam, this effective Edexcel Maths revision guide supports active revision for students working at all levels. Plenty of quick tests and practice questions test and reinforce understanding of the key content. Providing a student-friendly, uncluttered approach to GCSE revision, this Edexcel Maths higher tier revision guide is suitable for all levels and contains succinct revision notes and practice questions that focus on the core content needed for the exams. Included in this book: * clear and concise coverage of all the exam-assessed content* simple and engaging explanations* quick tests and practice questions throughout to test and reinforce understanding* key words and supporting glossary

This book is a straightforward guide to the Visual Basic programming language and programming techniques. It covers all of the practical programming skills that may be required up to GCSE level and for those at AS Level with limited exposure to VB. It is suitable for both experienced programmers, students or individuals with very little or no programming experience in other languages. It teaches basic syntax and programming techniques and introduces a number of useful features such as: Developing graphical user interfaces (GUIs) with the visual designer in visual studio. SQLite, which enables the creation and processing of a database from within a Visual Basic .NET program. This provides an alternative to writing to a text file when data needs to be stored and retrieved. The Visual Studio debugger, which can be used to help find elusive logic errors.

Develop your students' subject knowledge and skills using this second edition of the WJEC GCSE Geography student book. Featuring updated case studies, practice questions and clear presentation of key terms, this thoroughly revised edition provides

students with the up-to-date knowledge they need to succeed at GCSE. - Contains coherent coverage of every core and optional theme in a single volume, with clear explanations of key concepts throughout - Engages and challenges students of all abilities with an exciting, thematic approach, brought to life by Welsh, UK and international place references - Improves students' ability to interpret, analyse and evaluate geographical information through practical, skills-focused activities that involve data, maps and photographs - Boosts candidates' confidence approaching examination by providing extensive practice questions for each assessed theme This book also includes coverage of WJEC Geography A.

An OCR endorsed textbook Build strong knowledge and skills with this market-leading Student Book from OCR's Publishing Partner for GCSE Business; fully updated by subject experts for the 2017 specification, it provides comprehensive content coverage, engaging case studies and assessment activities. - Develops understanding of business concepts and theories through clear explanations, illustrated by diagrams and cartoons that help all learners access the content - Cements and extends subject knowledge with case studies that encourage students to think commercially about contemporary issues and contexts - Enables students to apply their learning and strengthen their investigative, analytical and evaluation skills as they progress through a range of activities - Prepares students for assessment with a variety of practice questions and handy tips for successfully answering different question types - Supports revision by summarising the learning outcomes, key terms and facts for each unit This revision workbook delivers hassle-free question practice, covering one topic per page and closely matching the AQA specification. Build your confidence with guided practice questions, before moving onto unguided questions and practice exam papers. Target grades on the page help you to progress at the right speed.

Please note this title is suitable for any student studying: Exam Board: AQA Level: GCSE Subject: Mathematics First teaching: September 2015 First exams: June 2017 AQA GCSE Maths, Higher Student Book has been approved by AQA and specially written by a team of maths experts for the Higher tier of AQA's 2015 GCSE specification. Designed to fully support the new style of assessment, the book adopts a clear style to focus on delivering exam success via the careful development of fluency and problem solving practice. Powered by MyMaths the book links directly to the ever popular web site offering students a further source of appropriate support.

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