Please check the examination details below before entering your candidate information Candidate surname Centre Number Candidate Number Pearson Edexcel Level 3 GCE Monday 15 May 2023 Palper 8FM0/01 Afternoon (Time: 1 hour 40 minutes) reference Further Mathematics Advanced Subsidiary PAPER 1: Core Pure Mathematics You must have: Total Marks Mathematical Formulae and Statistical Tables (Green), calculator

Candidates may use any calculator allowed by Pearson regulations. Calculators must not have the facility for symbolic algebra 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 10 questions in this question paper. 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.
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accessible to readers of all levels **Cracking the code** UNESCO, 2017-09-04 This report aims to crack the code by deciphering the factors that hinder and facilitate girls and women s participation achievement and continuation in science technology engineering and mathematics STEM education and in particular what the education sector can do to promote girls and women s interest in and engagement with STEM education and ultimately STEM careers Surveillance: How to solve the teacher retention crisis Mary Bousted, 2022-04-08 Why are so many teachers leaving the profession increasingly early in their careers What harm is being done to pupils educational prospects by persistent teacher shortages Why are teachers held uniquely responsible for the effects of poverty on children's progress and attainment What are the unintended consequences of rushed government education policy making And what can be done about all of the above Supported by the latest international and national evidence Support Not Surveillance seeks to address these important questions Laying bare how the inadequacy of Westminster policies is compounded by an unfair Ofsted inspection regime Dr Mary Bousted draws on her years of expertise and access to decision makers to expose the gap between ministerial rhetoric and the daily reality encountered by teachers in their classrooms across England Ending on a set of proposals to move beyond the seemingly perennial crisis in teacher recruitment and retention Support Not Surveillance is an unflinching call to end the failed experiment of government interventionism in classrooms **Connecting Abstract Algebra to Secondary** Mathematics, for Secondary Mathematics Teachers Nicholas H. Wasserman, 2018-12-12 Secondary mathematics teachers are frequently required to take a large number of mathematics courses including advanced mathematics courses such as abstract algebra as part of their initial teacher preparation program and or their continuing professional development The content areas of advanced and secondary mathematics are closely connected Yet despite this connection many secondary teachers insist that such advanced mathematics is unrelated to their future professional work in the classroom This edited volume elaborates on some of the connections between abstract algebra and secondary mathematics including why and in what ways they may be important for secondary teachers Notably the volume disseminates research findings about how secondary teachers engage with and make sense of abstract algebra ideas both in general and in relation to their own teaching as well as offers itself as a place to share practical ideas and resources for secondary mathematics teacher preparation and professional development Contributors to the book are scholars who have both experience in the mathematical preparation of secondary teachers especially in relation to abstract algebra as well as those who have engaged in related educational research The volume addresses some of the persistent issues in secondary mathematics teacher education in connection to advanced mathematics courses as well as situates and conceptualizes different ways in which abstract algebra might be influential for teachers of algebra Connecting Abstract Algebra to Secondary Mathematics for Secondary Mathematics Teachers is a productive resource for mathematics teacher educators who teach capstone courses or content focused methods courses as well as for abstract algebra instructors interested in making connections to secondary

mathematics (Free Sample) 11 Years CBSE Class 12 English Core Previous Year-wise Solved Papers (2013 - 2023) powered with Concept Notes 3rd Edition | Previous Year Questions PYQs Disha Experts, 2023-05-10 The latest updated 3rd Edition of the book 11 Year CBSE Board English Core Class 12 YEAR WISE 2013 2023 Solved Papers powered with Concept Notes is a must have book for aspirants who are looking for better score in exams The Book contains the Past 11 Year Solved Authentic CBSE Board English Core of Class 12 including 1 set each of All India Delhi 2023 Exam In all the Book contains 19 Papers including the 2021 CBSE Sample Paper This paper has been included as this year the Board exams were cancelled The USP of the book is the inclusion of Concept Notes highlighting Tips Tricks Alternate solutions Points to Remember in various solutions The Notes will help the students in further revision of syllabus Trend Analysis of 19 Papers 2013 2023 is provided to understand Question trend Errorless Solutions with step by step marking scheme on the lines of CBSE Board and written in a way that any student can understand easily Disha 13 Years CBSE Class 12 Solved English Core Previous Year-wise Question Papers (2013 - 2025) | PYO's, Sample Paper & Concept Notes | 2026 CBSE Question Bank Class 12 | 4th Edition, The latest updated 5th Edition of the book 13 YEAR WISE CBSE Board English Core Class 12 Previous Year 2025 2013 Solved Papers powered with Concept Notes is a must have book for aspirants who are looking for better score in exams The Book contains the Past 13 Year Solved Authentic CBSE Board English Core of Class 12 including 1 set each of All India Delhi 2025 Exam In all the Book contains 23 Papers including the 2021 CBSE Sample Paper Board Exams were cancelled in 2021 Another USP of the book is the inclusion of Value added Notes in select solutions highlighting Tips Tricks Alternate solutions Points to Remember for various answers The Notes will help the students in further revision of syllabus Trend Analysis for last 6 years CBSE papers 2020 2025 provided to understand Question trends Errorless Solutions with step by step marking scheme on the lines of CBSE Board and written in a way that any student can understand easily Prepared by subject Expert faculty to enhance learning and self assessment House of Commons - Education Committee: School partnerships and Cooperation - HC 269 Great Britain: Parliament: House of Commons: Education Committee, 2013-11-06 The Government wants schools to take more responsibility for themselves and each other in delivering a true self improving school system It wants schools to look not to local authorities for expertise but to each other We have no problem with that vision and think the wide range of models and structures already in place is a strength and proof of vitality We support moves to give schools more freedom to innovate but we argue that the creation of a self improving system needs a degree of coordination and strong incentives to encourage schools to look beyond their own school gate Otherwise there is a danger that many schools will operate in isolation rather than in cooperation Academy chains are generally performing well but raise particular questions and need specific solutions We recommend that it should be made clear how academies can leave chains either with or without mutual consent We also call for the Department for Education to monitor more effectively the extent to which convertor academies meet the expectation that they should support other schools The report calls for amongst other

recommendations that Ofsted to be given the powers to inspect academy chains and for Government to formalise procedures for schools to leave academy chains by mutual consent and to set out how an outstanding school can leave a chain against the wishes of the chain management Disha Combo (4 Books) 13 Years CBSE Class 12 Solved Physics, Chemistry, Mathematics & English Core Previous Year-wise Question Papers (2013 - 2025) 4th Edn | PYQs | 2026 CBSE Question Bank Class 12, The latest updated 5th Edition of the books 13 Year CBSE Board Physics Chemistry Mathematics English Core Class 12 YEAR WISE Solved Papers 2013 2025 powered with Concept Notes is a must have book for aspirants who are looking for better score in CBSE exams The Books contain the Past 13 Years Authentic Solved papers of CBSE Board Class 12 including 1 set each of All India Delhi 2025 Exam In all the Books contain 25 Papers including the 2021 CBSE Sample Paper This paper has been included as this year the Board exams were cancelled The USP of the book is the inclusion of Concept Notes highlighting Tips Tricks Alternate solutions Points to Remember in various solutions The Notes will help the students in further revision of syllabus Trend Analysis of of last 6 Years is provided to understand Question trend Errorless Solutions with step by step marking scheme on the lines of CBSE Board and written in a way that any student can Teaching Learners with Visual Impairment Maximus M. Sefotho, Ronél Ferreira, 2020-12-31 This book Teaching Learners with Visual Impairment focuses on holistic support to learners with visual impairment in and beyond the classroom and school context Special attention is given to classroom practice learning support curriculum differentiation and assessment practices to mention but a few areas of focus covered in the book In this manner this book makes a significant contribution to the existing body of knowledge on the implementation of inclusive education policy with learners affected by visual impairment International and Comparative Education Brendan Bartram, 2017-08-07 International and Comparative Education offers detailed and wide ranging illustrations of the ways in which comparison can illuminate our understanding of contemporary education systems by exploring issues in relation to specific educational sectors from early years and primary schooling through to further adult and higher education Key areas and debates examined include Alternative education provision Early years pedagogy and training Spiritual moral social and cultural development in primary schooling Work related learning in secondary schools The world of private tutoring Economic austerity and further education Apprenticeships and vocational education Adult education and training Higher education in a globalised world Teacher training and international rankings Drawing on these wide ranging themes across a number of national contexts to provoke critical thinking and reflection each chapter includes discussion points and further reading providing a valuable resource for all Education Studies students House of Lords - Select Committee on the Olympic and Paralympic Legacy: **Keeping the Flame Alive: the Olympic and Paralympic Legacy - HL 78** Great Britain: Parliament: House of Lords: Select Committee on Olympic and Paralympic Legacy, 2013-11-18 Since the Games the same political impetus and agreed deadlines no longer exist and many aspects of legacy are in danger of faltering whilst some have fallen by the wayside There

is confusion on the timeframes and targets involved in delivery and a lack of clear ownership of legacy as a whole The committee recommends that a minister be given overall responsibility for the Olympic legacy enabling greater co ordination across Whitehall departments It also believes the Mayor of London should be given control over further development of east London and the Olympic Park in Stratford There is also a warning over the geographic disparity in the economic benefits stemming from the Games While London and the south east of England benefited with nearly 15 000 additional jobs just seven were created in the North East London 2012 may have promised to inspire a generation but the committee says it found little evidence of a step change in sports participation levels across the UK UK Sport the body that invests approximately 100m in high performance athletes and teams each year and decides funding levels for Olympic and Paralympic sports is also criticised The committee believes not enough is being done by UK Sport to help both team and emerging sports The no compromise approach of UK Sport has delivered medals for Team GB and has clearly improved top end importance This approach however has an inherent bias against team sports and fails to help emerging sports some of which such as handball and volleyball generated real enthusiasm at London 2012 The Linquistic Challenge of the Transition to Secondary School Alice Deignan, Duygu Candarli, Florence Oxley, 2022-12-30 This book provides a unique analysis and description of the linguistic challenges faced by school students as they move from primary to secondary school a major transition which some students struggle with emotionally and academically The study draws on a bespoke corpus of 2 5 million words of written materials and transcribed classroom recordings provided by the project s partner schools combines quantitative and qualitative approaches to the corpus data to explore linguistic variation across school levels registers and subjects describes the procedures of corpus compilation and analysis of written and spoken academic language showing how modern corpus tools can be applied to this far reaching social and educational issue uncovers differences and similarities between the academic language that school children are exposed to at primary and secondary school contrasting this against the backdrop of the non academic language that they encounter outside school This book is important reading for advanced students and researchers in corpus linguistics applied linguistics and teacher education It carries implications for policymakers and schools looking to support students at this critical point in their schooling The Open Access version of this book available at http www taylorfrancis com has been made available under a Creative Commons Attribution Non Hello World Hannah Fry, 2018-09-18 Shortlisted for the 2018 Commercial No Derivatives CC BY NC ND 4 0 license Baillie Gifford Prize and the 2018 Royal Society Investment Science Book Prize A beautifully accessible guide One of the best books yet written on data and algorithms Times UK If you were accused of a crime who would you rather decide your sentence a mathematically consistent algorithm incapable of empathy or a compassionate human judge prone to bias and error What if you want to buy a driverless car and must choose between one programmed to save as many lives as possible and another that prioritizes the lives of its own passengers And would you agree to share your family s full medical history if

you were told that it would help researchers find a cure for cancer These are just some of the dilemmas that we are beginning to face as we approach the age of the algorithm when it feels as if the machines reign supreme Already these lines of code are telling us what to watch where to go whom to date and even whom to send to jail But as we rely on algorithms to automate big important decisions in crime justice healthcare transportation and money they raise questions about what we want our world to look like What matters most Helping doctors with diagnosis or preserving privacy Protecting victims of crime or preventing innocent people being falsely accused Hello World takes us on a tour through the good the bad and the downright ugly of the algorithms that surround us on a daily basis Mathematician Hannah Fry reveals their inner workings showing us how algorithms are written and implemented and demonstrates the ways in which human bias can literally be written into the code By weaving in relatable real world stories with accessible explanations of the underlying mathematics that power algorithms Hello World helps us to determine their power expose their limitations and examine whether they really are improvement on the human systems they replace Education Policy in Britain Clyde Chitty, 2014-03-31 This text provides a clear overview and assessment of the educational policy systems at work in the UK Accessibly written and covering pre school and Higher Education policy making as well as Primary and Secondary the author examines the evolution Disha Combo (4 Books) 13 Years CBSE of education policy from the Education Act of 44 to the academies of today Class 12 Solved Physics, Chemistry, Biology & English Core Previous Year-wise Question Papers (2013 - 2025) 4th Edn | PYQs | 2026 CBSE Question Bank Class 12, The latest updated 5th Edition of the books 13 Year CBSE Board Physics Chemistry Biology English Core Class 12 YEAR WISE Solved Papers 2013 2025 powered with Concept Notes is a must have book for aspirants who are looking for better score in CBSE exams The Books contain the Past 13 Years Authentic Solved papers of CBSE Board Class 12 including 1 set each of All India Delhi 2025 Exam In all the Books contain 25 Papers including the 2021 CBSE Sample Paper This paper has been included as this year the Board exams were cancelled The USP of the book is the inclusion of Concept Notes highlighting Tips Tricks Alternate solutions Points to Remember in various solutions The Notes will help the students in further revision of syllabus Trend Analysis of of last 6 Years is provided to understand Question trend Errorless Solutions with step by step marking scheme on the lines of CBSE Board and written in a way that any student can understand easily **Guided Math in Action** Nicki Newton, 2021-11-04 Learn how to help elementary students build mathematical proficiency with purposeful standards based differentiated engaging small group instruction This best selling book from Dr Nicki Newton provides a repertoire of in depth strategies for conducting effective quided math lessons scaffolding and managing learning in small groups and assessing learning Dr Newton shows you the framework for guided math lessons and then helps you develop an action plan to get started This fully updated second edition features helpful new sections on beliefs teacher moves planning talking and questioning and kidwatching It also contains a brand new study guide to help you get the most out of the book and use it with your colleagues Perfect for teachers coaches

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Navigating the Common Core with English Language Learners Larry Ferlazzo, Katie Hull Sypnieski, 2016-04-01 The must have Common Core guide for every ESL ELL instructor Navigating the Common Core with English Language Learners is the much needed practical guide for ESL ELL instructors Written by experienced teachers of English Language Learners this book provides a seguel to the highly regarded ESL ELL Teacher's Survival Guide and is designed to help teachers implement the Common Core in the ELL classroom You ll find a digest of the latest research and developments in ELL education along with comprehensive guidance in reading and writing social studies math science Social Emotional Learning and more The Common Core is discussed in the context of ESL including the opportunities and challenges specific to ELL students Ready to use lesson plans and reproducible handouts help you bring these ideas into the classroom and expert guidance helps you instill the higher order thinking skills the Common Core requires The Common Core standards have been adopted in 43 states yet minimal guidance has been provided for teachers of English Language Learners This book fills the literature gap with the most up to date theory and a host of practical implementation tools Get up to date on the latest stats and trends in ELL education Examine the challenges and opportunities posed by Common Core Find solutions to common issues that arise in teaching ELL students Streamline Common Core implementation in the ELL classroom The ELL population is growing at a rapid pace and the ELL classroom is not exempt from the requirements posed by the Common Core State Standards ESL ELL teachers know better than anyone else how critical language is to learning and ELL students need a specialized Common Core approach to avoid falling behind Navigating the Common Core with English Language Learners provides specific guidance and helpful tools that teachers can bring to the classroom today The Contribution of Mathematics to School STEM Education Judy Anderson, Katie Makar, 2024-06-10 This book presents contemporary STEM education research conducted by mathematics education researchers and their collaborators which highlights the important and pivotal role of mathematics in school STEM education It showcases evidence of the types of integrated curriculum approaches to STEM education which highlight mathematics as a key component and where mathematical concepts can be learnt through integrated tasks These examples challenge the idea that mathematics is just an application or servant to the other STEM subjects and highlight the contribution that mathematics can make to the understanding and practices of the other STEM subjects This book fills a void in the current research literature on the role of mathematics in STEM education provides evidence of the possibilities for designing integrated STEM curriculum and highlights current understandings of the role of mathematics in school STEM education For researchers it identifies and elaborates gaps to encourage further exploration in this field

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