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.
- Try to answer every question.
- Check your answers if you have time at the end.

Turn over 1:







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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 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 Support

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