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GCSE MATHEMATICS

Н

Higher Tier Paper 1 Non-Calculator

Thursday 16 May 2024

Morning

Time allowed: 1 hour 30 minutes

Materials

For this paper you must have:

- · mathematical instruments
- the Formulae Sheet (enclosed).





Instructions

- Use black ink or black ball-point pen. Draw diagrams in pencil.
- Fill in the boxes at the top of this page.
- Answer all questions.
- You must answer the questions in the spaces provided. Do not write outside the box around each page or on blank pages.
- If you need extra space for your answer(s), use the lined pages at the end
 of this book. Write the question number against your answer(s).
- Do all rough work in this book. Cross through any work you do not want to be marked.

Information

- The marks for questions are shown in brackets.
- The maximum mark for this paper is 80.
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Advice

In all calculations, show clearly how you work out your answer.

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4-5		
6-7		5 -
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Sabine Zange

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fundamental concepts of computer arithmetic such as floating point arithmetic and redundant number systems the text is divided into three main parts Part I considers the computation of elementary functions using algorithms based on polynomial or rational approximations and using table based methods the final chapter in this section deals with basic principles of multiple precision arithmetic Part II is devoted to a presentation of shift and add algorithms hardware oriented algorithms that use additions and shifts only Issues related to accuracy including range reduction preservation of monotonicity and correct rounding as well as some examples of implementation are explored in Part III Numerous examples of command lines and full programs are provided throughout for various software packages including Maple Sollya and Gappa New to this edition are an in depth overview of the IEEE 754 2008 standard for floating point arithmetic a section on using double and triple word numbers a presentation of new tools for designing accurate function software and a section on the Toom Cook family of multiplication algorithms The techniques presented in this book will be of interest to implementers of elementary function libraries or circuits and programmers of numerical applications Additionally graduate and advanced undergraduate students professionals and researchers in scientific computing numerical analysis software engineering and computer engineering will find this a useful reference and resource PRAISE FOR PREVIOUS EDITIONS T his book seems like an essential reference for the experts which I m not More importantly this is an interesting book for the curious which I am In this case you ll probably learn many interesting things from this book If you teach numerical analysis or approximation theory then this book will give you some good examples to discuss in class MAA Reviews Review of Second Edition The rich content of ideas sketched or presented in some detail in this book is supplemented by a list of over three hundred references most of them of 1980 or more recent The book also contains some relevant typical programs Zentralblatt MATH Review of Second Edition I think that the book will be very valuable to students both in numerical analysis and in computer science I found it to be well written and containing much interesting material most of the time disseminated in specialized papers published in specialized journals difficult to find Numerical Algorithms Review of First Edition The Virginia Mathematics Teacher, 1986 *Nature* Sir Norman Lockyer, 1909 Railway Age ,1882 Forthcoming Books Rose Arny, 1988-09

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