



ZIMBABWE SCHOOL EXAMINATIONS COUNCIL
General Certificate of Education Ordinary Level

MATHEMATICS
PAPER 2

4028/2

NOVEMBER 2007 SESSION

2 hours 30 minutes

Additional materials:

Answer paper
Geometrical instruments
Graph paper (3 sheets)
Mathematical tables
Plain paper (1 sheet)

TIME 2 hours 30 minutes

INSTRUCTIONS TO CANDIDATES

Write your name, Centre number and candidate number in the spaces provided on the answer paper/answer booklet.

Answer all questions in Section A and any three questions from Section B.

Write your answers on the separate answer paper provided.
If you use more than one sheet of paper, fasten the sheets together.

All working must be clearly shown. It should be done on the same sheet as the rest of the answer.
Omission of essential working will result in loss of marks.

If the degree of accuracy is not specified in the question and if the answer is not exact, the answer should be given to three significant figures. Answers in degrees should be given to one decimal place.

INFORMATION FOR CANDIDATES

The number of marks is given in brackets [] at the end of each question or part question.
Mathematical tables or electronic calculators may be used to evaluate explicit numerical expressions.

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Hyperbolic Problems: Theory, Numerics, Applications. Volume II Carlos Parés, Manuel J. Castro, Tomás Morales de Luna, María Luz Muñoz-Ruiz, 2024-06-05 The present volume contains a selection of papers from the XVIII International Conference on Hyperbolic Problems Theory Numerics and Applications HYP2022 which was held on June 20 24 2022 in Málaga Spain The goal of this series of conferences is to bring together scientists with interests in the theoretical applied and computational aspects of hyperbolic partial differential equations systems of hyperbolic conservation laws wave equations etc and of related mathematical models The chapters in this volume correspond to selected contributions related to numerical aspects and applications Advances in Numerical Methods for Hyperbolic Balance Laws and Related Problems Giacomo Albi, Walter Boscheri, Mattia Zanella, 2023-06-02 A broad range of phenomena in science and technology can be described by non linear partial differential equations characterized by systems of conservation laws with source terms Well known examples are hyperbolic systems with source terms kinetic equations and convection reaction diffusion equations This book collects research advances in numerical methods for hyperbolic balance laws and kinetic equations together with related modelling aspects All the contributions are based on the talks of the speakers of the Young Researchers Conference Numerical Aspects of Hyperbolic Balance Laws and Related Problems hosted at the University of Verona Italy in December 2021  Hong Kong, 2012-08-31 **American Journal of Mathematics**, 1890 **Maple in Mathematics Education and Research** Robert M. Corless, Jürgen Gerhard, Ilias S. Kotsireas, 2021-07-19 This book constitutes refereed proceedings of the 4th Maple Conference MC 2020 held in Waterloo Ontario Canada in November 2020 The 25 revised full papers and 3 short papers were carefully reviewed and selected out of 75 submissions one invited paper is also presented in the volume The papers included in this book cover topics in education algorithms and applications of the mathematical software Maple **Practical Mathematics ...** Albert Dakin, 1926 **Convexity of Singular Affine Structures and Toric-Focus Integrable Hamiltonian Systems** Tudor S. Ratiu, Christophe Wacheux, Nguyen Tien Zung, 2023-07-31 View the abstract **Digest of Education Statistics 2011** Thomas D. Snyder, Sally A. Dillow, 2012-11-05 *2012-2013 College Admissions Data Sourcebook Midwest Edition*, **Encyclopedia of Physical Organic Chemistry, 6 Volume Set** Zerong Wang, Uta Wille, Eusebio Juaristi, 2017-04-17 Winner of 2018 PROSE Award for MULTIVOLUME REFERENCE SCIENCE This encyclopedia offers a comprehensive and easy reference to physical organic chemistry POC methodology and techniques It puts POC a classical and fundamental discipline of chemistry into the context of modern and dynamic fields like biochemical processes materials science and molecular electronics Covers basic terms and theories into organic reactions and mechanisms molecular designs and syntheses tools and experimental techniques and applications and future directions Includes coverage of green chemistry and polymerization reactions Reviews different strategies for molecular design and synthesis of functional molecules Discusses computational methods software packages and more than 34 kinds of

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