

12. Find the solution set of the equation $\left| \frac{2x+5}{6} \right| - 3 = 1$
13. If $\frac{a}{b} = \frac{c}{d} = \frac{e}{f}$, Prove that $(a^2 + c^2 + e^2)(b^2 + d^2 + f^2) = (ab + cd + ef)^2$
14. If a perpendicular is drawn from the centre to a chord of a circle, it bisects the chord. Prove.
15. Prove that $\sin^2\theta + \cos^2\theta = 1$.
16. Find the solution set of: $\sqrt{25y-6} = 4\sqrt{y+3}$

SECTION 'C' (DETAILED – ANSWER QUESTIONS)

NOTE: Attempt 3 questions from this section. Including Q.no.19 which is compulsory. (30)

17. Factorize the following: (10)
 (i) $18x^2 + 9x - 20$ (ii) $a^4 + 64$
 (iii) $a^3 - a^2 + 2$ (iv) $27x^3 - 1 + 8y^6 + 18xy^2$
18. Find the solution set of the following equations graphically: (Find four ordered pairs for each equation.)
 $x - 2y = -3$
 $2x + y = 14$
19. In any correspondence of two right-angles, if their hypotenuses are congruent and one more side of one triangle is congruent to the corresponding side of the other, the two triangles are congruent. Prove it. (10)
- 20.(a) The marks obtained by 84 students in an examination are given below. Find the mean: (05)

Marks	25 – 29	30 – 34	35 – 39	40 – 44	45 – 49
Students	9	18	35	17	5

- (b) Factors with the help of remainder theorem. (05)
 $x^3 + 3x^2 + 4x - 28$.
21. Take two points p & q at a distance of 7cm. Draw circles with the radii of 2.8cm, and 1.6cm with centres p & q. Draw direct common tangent to these circles & write steps of construction

MATHEMATICS

2010

Time: 30 minutes

Max. Marks: 20

SECTION 'A' MULTIPLE CHOICE QUESTION

1. Choose the correct answer for each from the given options: (20)
- (i) $(\sqrt{x} + \sqrt{y})(\sqrt{x} - \sqrt{y}) = \text{-----}$

Matric Maths Past Papers 2011

Jill Adler, Anna Sfard



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ICT Education Richard J. Barnett, Daniel B. le Roux, Douglas A. Parry, Bruce W. Watson, 2022-12-07 This book constitutes the refereed proceedings of the 51st Annual Conference of the Southern African Computer Lecturers Association SACLA 2022 held in Cape Town South Africa during July 21 22 2022 The 10 full papers were included in this book were carefully reviewed and selected from 31 submissions They were organized in topical sections as follows curriculum assessment teaching in context innovative teaching and pandemic pedagogy *Maths Handbook & Study Guide Grade 12* Kevin Smith, 2017-11-01 The Maths Handbook Study Guide is a comprehensive reference book and set of notes that covers everything in one book The book is written in a clear simple visual and logical manner The colour coding facilitates explanations definitions formulas recaps of previous work hints and ideas It is easy to read easy to understand and it is easy to apply what has been learnt It works in conjunction with all other Maths books It is a welcome addition to the Handbook and Study Guide series The Maths Handbook and Study Guide demystifies Maths and helps students to reach their potential in this challenging subject The sub title of the book is Maths Made Easy and this is what it aims to do Kevin ensures that his work is up to date at all times and that it is suitable for IEB and National Curriculum students There are exercises in the front of the book and solutions to problems at the back *South African national bibliography*, 1999 Classified list with author and title index *The Report: South Africa 2014* Oxford Business Group, 2014-12-08 Indeed since the end of apartheid in 1994 South Africa has become a major diplomatic player both on the African continent as well as further afield Despite the size of South Africa's economy the country currently faces a number of major economic challenges As of the end of July 2014 the unemployment rate was at 25.5% according to data from Statistics South Africa which was among the highest in the world While the government's long term development plans are generally highly regarded delivery and execution has occasionally been problematic While there are major hurdles that must be cleared given the country's strong institutions and the rapid pace of economic expansion over the past two decades South Africa should be able to look forward to 20 more years of peace and steady sustained economic growth Research for Educational Change Jill Adler, Anna Sfard, 2016-06-17 Research for Educational Change presents ways in which educational research can fulfil its commitments to educational practice Focussing its discussion within the context of mathematics education it argues that while research generated insights can have beneficial effects on learning and teaching the question of how these effects are to be generated and sustained is far from evident The question of how to turn research into educational improvement is discussed here in the context of learning and teaching hindered by poverty and social injustice In the first part of the book four teams of researchers use different methodologies while analysing the same corpus of data collected in a South African mathematics classroom In the second part each of these teams makes a specific proposal about what can be done and how so that its research generated insights have a tangible beneficial impact on what is happening in mathematical classrooms Combining

two discourses that of researchers speaking to one another and that of researchers communicating their insights to those responsible for educational practice the book deals with the perennial question of communication between those who study educational processes and those who are directly responsible for teacher education educational research and classroom practices This book will be key reading for postgraduates researchers and academics in education and particularly in the areas of mathematics education education research teacher education and classroom practice It will also appeal to teacher educators practitioners and undergraduate students interested in educational research **Annual Report** Mpumalanga (South Africa). Department of Education,2012 **Education in a New South Africa** Robert J. Balfour,2015-09-24 A collaborative series with the University of Cambridge Faculty of Education highlighting leading edge research across Teacher Education International Education Reform and Language Education University Pathway Programs: Local Responses within a Growing Global Trend Cintia Inés Agosti,Eva Bernat,2018-06-14 This volume is the first to compile the insights of experienced and informed education researchers and practitioners involved in the delivery of university pathway programs These programs have emerged as effective responses to global national and local students needs when transitioning to Higher Education The book opens with an overview of the main drivers for the development of university pathway programs and a description of the main characteristics of such programs as well as of the different types of programs available It examines topics such as the way in which policy and governance issues at the institutional state and federal level affect university pathway programs financial models compliance and quality assurance mechanisms as well as program provision It also looks at how to address issues related to non traditional background students such as those from lower socioeconomic background students for whom English is an additional language EAL indigenous students mature age students and humanitarian entrants The volume showcases thirteen university pathway programs offered in Australia Canada New Zealand South Africa Qatar and the United Kingdom These examples provide valuable insights that will help guide future practice in the field as the programs described effectively foster and support the development of students academic literacies study skills and awareness of the socio cultural norms that are necessary to participate successfully in higher education settings In reporting the strategies to overcome challenges in the areas of curriculum development and implementation of equity inclusion and participation of cross sector collaboration and of student welfare the volume promotes reflection on these issues and therefore better equips those education practitioners embarking on the university pathway program journey **Homeschooling High School** Shirley Erwee,2014-08-28 Prospective homeschoolers are parents looking for an alternative to the mainstream educational system for their offspring But homeschooling children at high school level strikes fear into even the most dedicated of homeschoolers They need information and answers to their questions And with the current educational and unemployment problems in South Africa young people need clear direction and guidance to help them achieve their goals In addition to exploring the popular ways to gaining a recognised matric

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Men's Issues and Men's Mental Health Rob Whitley, 2021-11-15 Traditionally men's mental health woes have been attributed to male stubbornness and rigid notions of masculinity However there is growing recognition that mental health issues in men are socially determined by a range of factors including family educational occupational and legal issues These and a variety of other social issues have been collectively labelled men's issues and are being increasingly linked to negative men's mental health outcomes This book gives an overview of men's mental health as well as related men's issues adopting a public health inspired approach examining the research linking social exposures and mental health outcomes The book is unique in that it synthesizes and explores men's issues men's mental health and social determinants in a holistic and integrated manner through assessment of the social scientific and psychiatric literature In this book the author discusses the social determinants of men's mental health and accompanying psychosocial interventions moving beyond one dimensional discussions of masculinity Among the topics covered are The Social Determinants of Male Suicide Attention Deficit Hyperactivity Disorder in Young Males The Medicalization of Boyhood Why Do Men Have Low Rates of Formal Mental Health Service Utilization An Analysis of Social and Systemic Barriers to Care and Discussion of Promising Male Friendly Practices The Gender Gap in Education Understanding Educational Underachievement in Young Males and its Relationship to Adverse Mental Health Employment Unemployment and Workplace Issues in Relation to Men's Mental Health Men's Issues and Men's Mental Health An Introductory Primer is essential reading for healthcare practitioners and social service providers including psychiatrists psychologists social workers occupational therapists counsellors teachers charity workers health promotion specialists and public health officers It is also a useful text for graduate and advanced undergraduate students in health care social services public health epidemiology and social sciences particularly sociology psychology and gender studies Finally the book can be read and understood by an intelligent lay reader making it accessible for the wider public

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