

GRADE 12 MATHEMATICS
NOVEMBER EXAMINATION PAPER 2

QUESTION 1

The following frequency table provides the number of goals scored by the Proteas netball team during 50 matches in 2018.

Number of goals	Frequency	Cumulative Frequency
$5 < x \leq 10$	6	b
$10 < x \leq 15$	a	14
$15 < x \leq 20$	13	27
$20 < x \leq 25$	9	c
$25 < x \leq 30$	7	43
$30 < x \leq 35$	d	48
$35 < x \leq 40$	e	50

- 1.1 Determine the values a to e. (5)
 1.2 Calculate the average goals scored in 2018. (2)

(7)

QUESTION 2

The table below shows the data for the heart rate per minute of ten males. Their heart rate is checked before they cycle for 10 min (x) and after they have exercised (y).

	1	2	3	4	5	6	7	8	9	10
Heart rate before	85	90	125	80	85	112	93	118	95	100
Heart rate after	95	100	135	125	125	145	90	175	150	120

- 2.1 Represent the data as a scatter diagram on the grid provided. (3)
 2.2 Calculate the mean heart rate before AND after exercise. (2)
 2.3 Determine the formula for the least regression line to 4 decimal places. (2)
 2.4 Calculate the correlation coefficient to 4 decimal places AND comment on the strength of it. (2)

- 2.5 Draw the least squares regression line on your scatter diagram. (2)

(7)
 [18]

QUESTION 3

The table below shows the distances (in kilometers) travelled daily by a sales representative for 21 working days in a certain month.

131	132	140	140	141	144	146
147	149	150	151	159	167	169
169	172	174	175	178	187	189

- 3.1 Calculate the mean distance travelled by the sales representative. (2)
 3.2 Write down the five-number summary for this data. (4)
 3.3 Draw the box-and-whisker diagram for this set of data. (2)
 3.4 Calculate the standard deviation of the distance travelled. (2)

[10]

QUESTION 4

- 4.1 The diagram shows P, A, Q, R and S lies on the circumference of the circle with centre O. SB is a tangent at S and RSWP. ACWS and RWP are straightlines.



Proof that:

- 4.1.1 $SB \parallel RP$ (4)
 4.1.2 $2\hat{P} = \hat{W}S, \hat{A}\hat{S}$ (2)
 4.1.3 $\hat{A}\hat{S} = \frac{m\hat{P}}{m\hat{S}} + \hat{W}\hat{S}$ (4)

Grade 12 Mathematics Paper November 2012

Jill Adler, Anna Sfard



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Cambridge IGCSE® Mathematics Core and Extended Coursebook Karen Morrison, Nick Hamshaw, 2018-03-15 This Cambridge IGCSE Mathematics Core and Extended series has been authored to meet the requirements of the Cambridge IGCSE Mathematics syllabus 0580 0980 for first examination from 2020 This second edition of Cambridge IGCSE Mathematics Core and Extended Coursebook offers complete coverage of the Cambridge IGCSE Mathematics 0580 0980 syllabus It contains detailed explanations and clear worked examples followed by practice exercises to allow students to consolidate the required mathematical skills The coursebook offers opportunities for checking prior knowledge before starting a new chapter and testing knowledge with end of chapter and exam practice exercises Core and Extended materials are presented within the same book and are clearly signposted to allow students to see the range of mathematics required for study at this level Answers are at the back of the book **12 YEAR-WISE CTET Paper 2 (Mathematics & Science)**

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Adey, Justin Dillon, 2012-10-16 This is an important and welcome book Readers can see the faults of simplistic judgments neglect of evidence dismissal of researchers and injudicious implementation From the foreword by Paul Black We all know that small classes are better than large classes that children are best taught in groups according to their ability that some schools are much better than others and that we should teach children according to their individual learning styles or do we This book asks awkward questions about these and many other sacred cows of education Each chapter tackles a persistent myth in education confronting it with research evidence and teasing out any kernel of truth which may underlie the myth

Leading authors from the world of education each bring analysis and expertise to bear on their chosen subject presenting their argument in an accessible manner based on sound scholarship Some of the conclusions drawn in Bad Education are likely to be real eye openers for many teachers and parents who will find some of their basic assumptions about education called into question It is also essential reading for anyone involved in educational policy making or management Contributors Philip Adey Mike Anderson Ed Baines Paul Black Peter Blatchford Margaret Brown Guy Claxton Frank Coffield Justin Dillon Julian Joe Elliott Simon Gibbs Jeremy Hodgen Neil Humphrey Annette Karmiloff Smith Bill Lucas Bethan Marshall Brian Matthews Corinne Reid Rob Webster Dylan Wiliam As education policymakers it can be difficult to resist the comfort of our own experience and gut instincts or the lure of populism Bad Education is an invaluable myth buster that tears down common misconceptions and serves up hard facts in their place This is a politically unpalatable guide to the evidence that will challenge policymakers the press and parents alike Dale Bassett Head of Public Policy AQA This book should become a manifesto for change for all of those in education who want to ensure our children do not receive a Bad Education Every Headteacher should buy a copy for every teacher and hopefully somebody might even place a copy under the Secretary of State s Xmas tree Gary Phillips Head Teacher Lilian Bayliss School This is a welcome and important book It takes apart the myths which support the dearly held convictions simplistic assumptions prejudices and irrational certainties of both politicians and teachers Admitting that education is not itself a science but demonstrating how both neuroscience and psychology have become available to inform educational policy and practice it should provide food for more careful and well informed thought to all who can influence what happens in our schools Baroness Perry of Southwark 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

International Perspectives on Teaching and Learning for Mathematical Literacy, 2024-10-02 Mathematics plays an important role in today's world and is used in daily life more than is often appreciated Mathematical literacy denotes the competence to deal with the mathematical issues of life in modern society The underlying purpose of this book is to support the development of rich understandings and practices of how an education for mathematical literacy can be realised The collected works emerging from several educational systems offer a fresh perspective on mathematical literacy and the chapters include practical examples that teachers pre service teachers and teacher educators might adapt to their own needs

Independent Schools Yearbook 2012-2013 none, 2013-06-20 The highly respected book of reference of sought after Independent Schools in membership of the Independent Schools Council's Associations HMC GSA The Society of Heads IAPS ISA and COBIS *Bringing the Common Core Math Standards to Life* Yvelyne Germain-McCarthy, Ivan Gill, 2014-11-20 As high school math teachers shift to the Common Core State Standards the question remains What do the standards actually look like in the classroom This book answers that question by taking you inside of real Common Core classrooms across the country You'll see how exemplary teachers are meeting the new requirements and engaging students in math Through these detailed examples of effective instruction you will uncover how to bring the standards to life in your own classroom Special Features A clear explanation of the big shifts happening in the classroom as a result of the Common Core State Standards Real examples of how exemplary teachers are using engaging strategies and tasks to teach algebra geometry trigonometry statistics mathematics across the curriculum and more A detailed analysis of each example to help you understand why it is effective and how you can try it with your own students Practical ready to use tools you can take back to your classroom including unit plans and classroom handouts *2012-2013 College Admissions Data Sourcebook Southeast Edition*,

Student Engagement and Participation: Concepts, Methodologies, Tools, and Applications Management Association, Information Resources, 2017-06-19 The delivery of quality education to students relies heavily on the actions of an institution's administrative staff Effective teaching strategies allow for the continued progress of modern educational initiatives Student Engagement and Participation Concepts Methodologies Tools and Applications provides comprehensive research perspectives on the multi faceted issues of student engagement and involvement within the education sector Including innovative studies on learning environments self regulation and classroom management this multi volume book is an ideal source for educators professionals school administrators researchers and practitioners in the field of education

Global Action on School Library Guidelines Barbara A. Schultz-Jones, Dianne Oberg, 2015-06-16 This book celebrates the new IFLA School Library Guidelines and shows how the Guidelines can be used in improving school library services Each chapter describes innovative initiatives for developing implementing and promoting school library guidelines The book provides inspiration and guidance for the creation of national school library standards and for the development and use of

standards and guidelines to change school library practice to define the teaching role of school librarians to guide the initial preparation of school librarians and to advocate for school library services Contributors to the book come from around the world Australia Canada Ethiopia France Malaysia Norway Poland Portugal Spain Sweden and the United States Their work illustrates the shared commitment of school librarians around the world to teaching and learning for all as envisioned in the IFLA UNESCO School Library Manifesto

Youth and Skills, 2012-01-01 Many young people around the world especially the disadvantaged are leaving school without the skills they need to thrive in society and find decent jobs As well as thwarting young people's hopes these education failures are jeopardizing equitable economic growth and social cohesion and preventing many countries from reaping the potential benefits of their growing youth populations The 2012 Education for All Global Monitoring Report examines how skills development programmes can be improved to boost young people's opportunities for decent jobs and better lives Publisher's description

Effective Grading Practices for Secondary Teachers Dave Nagel, 2015-03-04 Enact innovative grading systems that more accurately describe student progress This book challenges traditional grading practices and provides alternatives that can have direct impact on student success By making subtle shifts toward standards based grading systems schools can reduce unnecessary course failures provide students and their families a more accurate picture of current progress and increase opportunities for success The author offers a range of grading reform strategies that are built from practical frameworks that are effective and simple to adapt Among the many strengths of this book are Practical application of existing research and evidence base for effective secondary grading reforms A framework for schools and districts to apply and adapt failure prevention strategies such as early failure detection Amnesty Days and meaningful stipulated second chance opportunities for students to reach mastery Functional strategies and actions for shifting toward standards based referenced grading without entirely abandoning letter grades Countering resistance to change through a clearly articulated plan for conducting school wide and classroom level action research around the effectiveness of new or adjusted grading practices Informative and pragmatic this book is spot on with analysis of this elephant in the room issue Nagel uses both empathy and humor in getting to the heart of a process to generate real solutions while underscoring the ultimate need for teacher voice in any successful implementation He provides ready made strategies for real impactful change I'm left hopeful that feedback will rule the day Bruce Potter Superintendent Berkshire UFSD Nagel offers an insightful and articulate voice to secondary improvement and alignment through grading practices His tried and true methods through working with real districts provides a starting place and examples for others to follow A must read for anyone serious about ensuring student engagement through meaningful feedback Debra K Howe Superintendent Tri Creek School Corporation

Common Sense about Common Core Jim Dueck, 2016-02-02 Common Sense about Common Core breaks down everything you need to know about the Common Core from how it was implemented to where we are now Common Core has emerged as a significant political issue and therefore a concern with the general public Special interest

groups are spinning messages which are inaccurate or biased in order to confuse parents and the public Therefore a transformative educational initiative developed on sound principles is jeopardized because special interest groups including politicians seeking to garner support from these groups are taking positions based on inaccurate information This book will show that Common Core is a necessary initiative for achieving America s Race to the Top The Social Classroom: Integrating Social Network Use in Education Mallia, Gorg,2013-12-31 As technology is being integrated into educational processes teachers are searching for new ways to enhance student motivation and learning Through shared experiences and the results of empirical research educators can ease social networking sites into instructional usage The Social Classroom Integrating Social Network Use in Education collates different viewpoints on how social networking sites can be integrated in education Highlighting both formal and informal uses of social interaction tools as learning tools this book will be very useful to all educators trainers and academic researchers in all aspects of education looking for a theoretical practical approach to resourceful teaching **Peterson's Graduate Programs in Engineering & Applied Sciences 2012**

Peterson's,2012-03-09 Peterson s Graduate Programs in Engineering Applied Sciences 2012 contains a wealth of information on accredited institutions offering graduate degree programs in these fields Up to date data collected through Peterson s Annual Survey of Graduate and Professional Institutions provides valuable information on degree offerings professional accreditation jointly offered degrees part time and evening weekend programs postbaccalaureate distance degrees faculty students requirements expenses financial support faculty research and unit head and application contact information There are helpful links to in depth descriptions about a specific graduate program or department faculty members and their research and more There are also valuable articles on financial assistance the graduate admissions process advice for international and minority students and facts about accreditation with a current list of accrediting agencies Mathematics (Education) in the Information Age Stacy A. Costa,Marcel Danesi,Dragana Martinovic,2020-12-10 This book brings together ideas from experts in cognitive science mathematics and mathematics education to discuss these issues and to present research on how mathematics and its learning and teaching are evolving in the Information Age Given the ever broadening trends in Artificial Intelligence and the processing of information generally the aim is to assess their implications for how math is evolving and how math should now be taught to a generation that has been reared in the Information Age It will also look at the ever spreading assumption that human intelligence may not be unique an idea that dovetails with current philosophies of mind such as posthumanism and transhumanism The role of technology in human evolution has become critical in the contemporary world Therefore a subgoal of this book is to illuminate how humans now use their sophisticated technologies to chart cognitive and social progress Given the interdisciplinary nature of the chapters this will be of interest to all kinds of readers from mathematicians themselves working increasingly with computer scientists to cognitive scientists who carry out research on mathematics cognition and teachers of mathematics in a classroom *Educational Measurement*

Craig S. Wells, Molly Faulkner-Bond, 2016-02-26 This book introduces and explores major topics in contemporary educational measurement criterion referenced testing item response theory IRT computer based testing cross lingual and cross cultural assessment and accountability testing Psychometric experts describe forward looking measurement practices and provide a contextualized understanding of how and why they were developed how they can be used and where they may go in the future In addition to presenting key concepts and formulas the volume covers established and emerging applications and discusses recurrent challenges that require additional research A helpful glossary of abbreviations is included The book is grounded in the work of Ronald K Hambleton

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Table of Contents Grade 12 Mathematics Paper November 2012

1. Understanding the eBook Grade 12 Mathematics Paper November 2012
 - The Rise of Digital Reading Grade 12 Mathematics Paper November 2012
 - Advantages of eBooks Over Traditional Books
2. Identifying Grade 12 Mathematics Paper November 2012
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Grade 12 Mathematics Paper November 2012
 - User-Friendly Interface
4. Exploring eBook Recommendations from Grade 12 Mathematics Paper November 2012
 - Personalized Recommendations
 - Grade 12 Mathematics Paper November 2012 User Reviews and Ratings
 - Grade 12 Mathematics Paper November 2012 and Bestseller Lists
5. Accessing Grade 12 Mathematics Paper November 2012 Free and Paid eBooks
 - Grade 12 Mathematics Paper November 2012 Public Domain eBooks
 - Grade 12 Mathematics Paper November 2012 eBook Subscription Services
 - Grade 12 Mathematics Paper November 2012 Budget-Friendly Options

6. Navigating Grade 12 Mathematics Paper November 2012 eBook Formats
 - ePub, PDF, MOBI, and More
 - Grade 12 Mathematics Paper November 2012 Compatibility with Devices
 - Grade 12 Mathematics Paper November 2012 Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Grade 12 Mathematics Paper November 2012
 - Highlighting and Note-Taking Grade 12 Mathematics Paper November 2012
 - Interactive Elements Grade 12 Mathematics Paper November 2012
8. Staying Engaged with Grade 12 Mathematics Paper November 2012
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Grade 12 Mathematics Paper November 2012
9. Balancing eBooks and Physical Books Grade 12 Mathematics Paper November 2012
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Grade 12 Mathematics Paper November 2012
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Grade 12 Mathematics Paper November 2012
 - Setting Reading Goals Grade 12 Mathematics Paper November 2012
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Grade 12 Mathematics Paper November 2012
 - Fact-Checking eBook Content of Grade 12 Mathematics Paper November 2012
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements

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