

**GRADE 11 MATHEMATICS
NOVEMBER EXAMINATION PAPER 2**

QUESTION 1

1.1 Calculate the following with the use of a calculator:

1.1.1 $\sin 43^\circ + \cos 47^\circ$ (1)

1.1.2 $\tan^2 50^\circ$ (1)

1.1.3 $\cot 33^\circ + \operatorname{cosec} 15^\circ$ (1)

1.2 If $A = 34,3^\circ$ and $B = 22,2^\circ$, calculate the following to two decimal places:

1.2.1 $\sin (A + B)$ (2)

1.2.2 $\sec \left(\frac{A}{2} \right)$ (2)

1.3 Calculate the following without the use of a calculator:

1.3.1 $\sin 30^\circ + \cos 60^\circ$ (1)

1.3.2 $\tan 45^\circ + \cos 45^\circ$ (1)

1.3.3 $\cos 90^\circ + \sin 90^\circ$ (1)

[12]

QUESTION 2

Without the use of a calculator, answer the following questions:

2.1 Given $\cos \theta = -\frac{1}{2}$ and $0^\circ \leq \theta \leq 180^\circ$
Use a diagram to determine the values of:

2.1.1 $\tan (180^\circ + \theta)$ (1)

2.1.2 $3\sin (\theta - 90^\circ)$ (2)

2.2 Simplify the following expression: $\frac{\sin (-230^\circ)}{\cos (260^\circ)} + \frac{\cos (90^\circ)}{\sin (260^\circ + 40^\circ)}$ (5)

2.3 Prove that: $\tan \theta \sqrt{\frac{1}{\sin^2 \theta} - 1} = 1$ (4)

2.4 Determine the general solution for: $3\sin^2 \theta + 1 = \sin \theta$ (6)

[28]

QUESTION 3

3.1 Sketch on the same set of axes the graphs for:

$f(x) = -2\cos x$ and $g(x) = \sin 2x$, for the interval $-90^\circ \leq x \leq 180^\circ$.

Show the coordinates of the turning points and all axis intercepts. (5)

3.2 Study the following sketch and determine the value of $\cos \theta - \cos \phi$, without the use of a calculator.



(5)
[10]

QUESTION 4

In the diagram below, the angle between line AB and the x-axis is β . The angle between line CD and the x-axis is θ . A and D are the x-axis intercept points for lines AB and CD respectively. The coordinates of point B are $(\sqrt{3}, 2)$.

The intercept point E, of lines AB and CD lies on the y-axis. $\angle EDC = 63,69^\circ$

The equation of the line CD is given as: $3x + 2y = 6$



4.1 Determine the coordinates of E. (2)

4.2 Calculate the numerical value of α . (2)

4.3 Calculate the numerical value of β . (2)

Grade Mathematics Paper November 2013

Karin Nielsen-Saines



Grade Mathematics Paper November 2013:

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 *Cambridge IGCSE Mathematics Core and Extended Coursebook with CD-ROM* Karen Morrison, Nick Hamshaw, 2015-12-03 Revised edition of the IGCSE Mathematics Core and Extended Coursebook for the 0580 syllabus for examination from 2015 Singapore Math and Science Education Innovation Oon Seng Tan, Ee Ling Low, Eng Guan Tay, Yaw Kai Yan, 2021-08-04 This edited volume explores key areas of interests in Singapore math and science education including issues on teacher education pedagogy curriculum assessment teaching practices applied learning ecology of learning talent grooming culture of science and math vocational education and STEM It presents to policymakers and educators a clear picture of the education scene in Singapore and insights into the role of math and science education in helping the country excel beyond international studies such as PISA the pedagogical and curricula advancements in math and science learning and the research and practices that give Singaporean students the competitive edge in facing the uncertain and challenging landscape of the future **The Mathematics Education for the Future Project. Proceedings of the 13th International Conference Mathematics Education in a Connected World** Alan Rogerson, 2015-07-01 This volume contains the papers presented at the International Conference on Mathematics Education in a Connected World held from September 16 21 2015 in Catania Italy The Conference was organized by The Mathematics Education for the Future Project an international educational project founded in 1986 **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

Learning from Emergent Bilingual Latinx Learners in K-12 Pablo Ramirez,Christian Faltis,Ester De Jong,2017-11-03 In this volume scholars researchers and teacher educators from across the United States present their latest findings regarding teacher education to develop meaningful learning experiences and meet the sociocultural linguistic and academic needs of Latino ELLs The book documents how teacher education programs guide teachers to engage in culturally and linguistically diverse academic contexts and sheds light on the variety of research based theoretical frameworks that inform teaching practices A unique contribution to the field Learning from Emergent Bilingual Latinx Learners in K 12 provides innovative approaches for linking Latino school communities with teachers at a time when demographic shifts are considerably altering population trends in the K 12 educational system

The Boy Crisis Warren Farrell,John Gray,2018-03-13 What is the boy crisis It s a crisis of education Worldwide boys are 50 percent less likely than girls to meet basic proficiency in reading math and science It s a crisis of mental health ADHD is on the rise And as boys become young men their suicide rates go from equal to girls to six times that of young women It s a crisis of fathering Boys are growing up with less involved fathers and are more likely to drop out of school drink do drugs become delinquent and end up in prison It s a crisis of purpose Boys old sense of purpose being a warrior a leader or a sole breadwinner are fading Many bright boys are experiencing a purpose void feeling alienated withdrawn and addicted to immediate gratification So what is The Boy Crisis A comprehensive blueprint for what parents teachers and policymakers can do to help our sons become happier healthier men and fathers and leaders worthy of our respect

Proceedings of the 2nd UPY International Conference on Education and Social Science (UPINCESS 2023) Ari Kusuma Wardana,2023-12-31 This is an open access book Technology has had a huge impact on education and social dynamics around the world Since the introduction of information and communication technologies ICTs such as the internet smartphones and social media much has changed in the way we learn and interact with others In education technology has enabled students and teachers to access more diverse and engaging educational resources With internet access students and teachers can access educational resources from all over the world and learn about various topics and disciplines In addition technology also enables distance learning which allows students and teachers to connect from different locations However there are also negative impacts of using technology in education For example excessive use of social media and the internet can cause concentration disorders and addiction in students In addition too much reliance on technology can also reduce students ability to think critically and solve problems independently In social dynamics technology has allowed us to connect with people from all over the world and paved the way for greater collaboration and cultural exchange However technology has also brought negative impacts on social dynamics such as the spread of fake news or hoaxes cyberbullying and social media addiction In this regard technology

can be a very useful tool if used wisely and with proper understanding of its impact Therefore to support this Universitas PGRI Yogyakarta was hold an international conference and Call for Papers The 2nd UPY International Conference on Education and Social Science UPINCESS The Impact of Technology on Education and Social Dynamics on September 27 2023 The conference aims to discuss in depth about the impact of technology on education and social dynamics as well as finding appropriate solutions and strategies to minimize its negative impact and maximize its benefits Experts researchers and practitioners in the field of education and technology from around the world can share their knowledge and experience in this conference and can encourage collaboration and innovation in this field

Early mathematics counts Yasmin A Sitabkhan,Linda Platas,2018-07-23 This occasional paper examines common instructional strategies in early grade mathematics interventions through a review of studies in classrooms in low and middle income countries Twenty four studies met the criteria for inclusion and analyses reveal four sets of instructional strategies for which there is evidence from multiple contexts Of the 24 studies 16 involved the use of multiple representations 10 involved the use of developmental progressions 6 included supporting student use of explanation and justification and 5 included integration of informal mathematics Based on the review we provide conclusions and recommendations for future research and policy

Count Girls In Karen Panetta,Katianne Williams,2018-08-01 Maybe you have a daughter who loves cooking soccer and musicals Maybe she s a social butterfly an athlete a fashionista and a humanitarian who wants to change the world Be honest do you think Well she s clearly not a math and science kid Do you assume that certain classes and careers won t appeal to her *Count Girls In* challenges these assumptions and presents a totally different way of thinking there is a place for all girls and young women not just the science fair winners and robotics club members in science technology engineering and math STEM fields if we can keep their and our minds and options open and meet them where they are To succeed in STEM fields today girls don t have to change who they are A girl who combines her natural talents interests and dreams with STEM skills has a greater shot than ever before at a career she loves and a salary she deserves *Count Girls In* encourages parents and other adults to raise authentic young women who have the confidence to put STEM to work in a way that best serves them and their passions The authors both STEM professionals present compelling research in a conversational accessible style and provide specific advice and takeaways for each stage of schooling from elementary school through college followed by comprehensive STEM resources This isn t a book about raising competitive test acing girls in lab coats this is about raising happy confident girls who realize the world of opportunities before them

How the Brain Learns Mathematics David A. Sousa,2014-11-13 To reach all your math students use your brain and theirs too This updated bestseller takes readers to the next level with new brain friendly strategies backed by the latest research and even more ways to seamlessly incorporate what you learn about your students developing minds into your math classroom Discover the cognitive mechanisms for learning math explore factors that contribute to learning difficulties and follow a four step teaching model that relates

classroom experience to real world applications Features include New strategies for motivating adolescents Integration of the arts into mathematics instruction New information on how technology affects attention and memory Expanded sections on number sense and ELL instruction More than 160 new references Skills for Human Development Lesley Joy Powell, Simon McGrath, 2019-03-15 Focusing on reimagining the purpose of vocational education and training VET and grounded in the reality of a small cohort of young South Africans and an institution seeking to serve them Skills for Human Development moves beyond the inadequacies of the dominant human capital orthodoxy to present a rich theoretical and practical alternative for VET Offering a human development and capability approach it brings social justice to the forefront of the discussion of VET s purpose at the national institutional and individual levels In doing so this book insists that VET should be about enlarging peoples opportunities to live a flourishing life rather than simply being about narrow employability and productivity It argues that human development approaches while acknowledging the importance of work in its broadest sense offer a better way of bringing together VET and development than the current human capital inspired orthodoxy Offering a transformative vision for skills development this book Considers the potential contribution skills development could make to broader human development as well as to economic development Points to an alternative approach to the current and flawed deficit assumptions of VET learners Presents for the first time an alternative evaluative frame for judging VET purpose and quality Presents a timely account of current vocational and education training that is high on the agenda of international policymakers Taking a broad perspective Skills for Human Development presents a comprehensive and unique framework which bridges theory policy and practice to give VET institutions a new way of thinking about their practice and VET policymakers a new way of engaging with global messages of sustainable human development It is a vital resource for those working on the human development and skills approach in multiple disciplines and offers a grounding framework for international policymakers interested in this growing area A Unique Geological Heritage: Meerschaum Alp Baran Erkul, 2022-12-27 A Unique Geological Heritage Meerschaum Alp Baran Erkul ISBN 978 605 06802 3 2 Kitab n t m geliri novasyon in E itim Vakf na ba lanmaktad r Elde edilen gelir ile entelekt el seviyesi y ksek gen lerin e itimi ve start up lar desteklenmektedir Ayr ca e itlik ve kapsay c l k g zetilmektedir *The Education Invasion* Joy Pullmann, 2017-03-14 Most Americans had no idea what Common Core was in 2013 according to polls But it had been creeping into schools nationwide over the previous three years and children were feeling its effects They cried over math homework so mystifying their parents could not help them even in elementary school They read motley assortments of informational text instead of classic literature They dreaded the high stakes tests in unfamiliar formats that were increasingly controlling their classrooms How did this latest and most sweeping reform of American education come in mostly under the radar Joy Pullmann started tugging on a thread of reports from worried parents and frustrated teachers and it led to a big tangle of history and politics intrigue and arrogance She unwound it to discover how a cabal of private foundation honchos and unelected public officials cooked

up a set of rules for what American children must learn in core K 12 classes and how the Obama administration pressured states to adopt them Thus a federalized education scheme took root despite legal prohibitions against federal involvement in curriculum Common Core and its testing regime were touted as an absolute game changer in public education yet the evidence so far suggests that kids are actually learning less under it Why then was such a costly and disruptive agenda imposed on the nation s schools Who benefits And how can citizens regain local self governance in education so their children s minds will be fed a more nourishing intellectual diet and be protected from the experiments of emboldened bureaucrats The Education Invasion offers answers and remedies

The Math Teacher's Toolbox Bobson Wong, Larisa Bukalov, 2020-04-09 Math teachers will find the classroom tested lessons and strategies in this book to be accessible and easily implemented in the classroom The Teacher s Toolbox series is an innovative research based resource providing teachers with instructional strategies for students of all levels and abilities Each book in the collection focuses on a specific content area Clear concise guidance enables teachers to quickly integrate low prep high value lessons and strategies in their middle school and high school classrooms Every strategy follows a practical how to format established by the series editors The Math Teacher s Toolbox contains hundreds of student friendly classroom lessons and teaching strategies Clear and concise chapters fully aligned to Common Core math standards cover the underlying research required technology practical classroom use and modification of each high value lesson and strategy This book employs a hands on approach to help educators quickly learn and apply proven methods and techniques in their mathematics courses Topics range from the planning of units lessons tests and homework to conducting formative assessments differentiating instruction motivating students dealing with math anxiety and culturally responsive teaching Easy to read content shows how and why math should be taught as a language and how to make connections across mathematical units Designed to reduce instructor preparation time and increase student engagement and comprehension this book Explains the usefulness application and potential drawbacks of each instructional strategy Provides fresh activities for all classrooms Helps math teachers work with ELLs advanced students and students with learning differences Offers real world guidance for working with parents guardians and co teachers The Math Teacher s Toolbox Hundreds of Practical ideas to Support Your Students is an invaluable source of real world lessons strategies and techniques for general education teachers and math specialists as well as resource specialists special education teachers elementary and secondary educators and teacher educators

Executive Function and Education Mariëtte Huizinga, Dieter Baeyens, Jacob A. Burack, 2018-09-21 Executive function is an umbrella term for various cognitive processes that are central to goal directed behavior thoughts and emotions These processes are especially important in novel or demanding situations which require a rapid and flexible adjustment of behavior to the changing demands of the environment The development of executive function relies on the maturation of associated brain regions as well as on stimulation in the child s social contexts especially the home and school Over the past decade the term executive function has

become a buzzword in the field of education as both researchers and educators underscore the importance of skills like goal setting planning and organizing in academic success Accordingly in initiating this Research Topic and eBook our goal was to provide a forum for state of the art theoretical and empirical work on this that both facilitates communication among researchers from diverse fields and provides a theoretically sound source of information for educators The contributors to this volume who hail from several different countries in Europe and North America have certainly accomplished this goal in their nuanced and cutting edge depictions of the complex links among various executive function components and educational success

Educational Choices, Transitions and Aspirations in Europe Aina Tarabini, Nicola Ingram, 2018-06-13

Educational Choices Transitions and Aspirations in Europe analyses educational choices and transitions in eight different European countries regions and provides an engaging means of considering issues of inequality through international comparisons The book is underpinned by explorations of theoretical perspectives and methodological approaches which share the common goal of highlighting and challenging educational inequalities in relation to political imaginings and discursive constructions of notions of aspirations and choice Beginning with an overview of the theoretical landscape the book posits ways of understanding transitional experiences through both a social and a political lens Comprising of chapters that explore these issues within the context of specific countries and at different stages of young people s transitions the collection examines the features of different European education systems and how they frame transitions and choices before providing an overall analysis of systemic institutional and subjective constraints on these processes The book uniquely opens and develops an intellectual conversation about different education systems with similar educational challenges and outcomes Assimilating key issues and solutions this volume also makes general recommendations for policy and practice that would help to promote greater equity and social justice The book covers a range of transition points and countries which should make it essential reading for academics researchers and postgraduate students with an interest in international perspectives on education It will be particularly useful for those working in education sociology social policy geography and politics

Special Education in Contemporary Society Richard M. Gargiulo, 2014-07-09

Grounded in research and expanding on current trends and contemporary issues the new edition of Gargiulo s text provides an easy to read introduction to special education

Lesson Study: Challenges In Mathematics Education Maitree Inprasitha, Masami Isoda, Patsy Wang-iverson, Ban Har Yeap, 2015-03-25

Classroom Innovations through Lesson Study is an APEC EDNET Asia Pacific Economic Cooperation Education Network project that aims to improve the quality of education in the area of mathematics This book includes challenges of lesson study implementation from members of the APEC economies Lesson study is one of the best ways to improve the quality of teaching It is a model approach for improvement of teacher education across the globe This book focuses on mathematics education teacher education and curriculum implementation and reforms

The Pragmatist Joseph P. Viteritti, 2017-08-03

When Michael Bloomberg handed over the city to Bill de Blasio New York and the country were

experiencing record levels of income inequality De Blasio was the first progressive elected to City Hall in twenty years Invoking Fiorello La Guardia s name he pledged to improve the lives of those marginalized by poverty and prejudice Unlike La Guardia de Blasio did not have allies in Washington like President Franklin D Roosevelt who could effectively support his progressive agenda As de Blasio approached the end of his first term the situation worsened with Donald Trump in the White House and a Republican controlled Congress determined to further reduce social programs that help the needy As a result de Blasio s mayoralty is an illuminating case study of what mayors can and cannot do on their own to address economic and social inequality As the Democratic Party attempts to reassemble a viable political coalition that cuts across boundaries of race class and gender de Blasio s efforts to redefine priorities in America s largest city is instructive Joseph P Viteritti s *The Pragmatist* is the first in depth look at de Blasio both the man himself and his policies in crucial areas such as housing homelessness education and criminal justice It is a test case for the viability of progressivism itself Along the way Viteritti introduces the reader to every NYC mayor since La Guardia He covers progressives who breathed life into the soul of the city before the devastating fiscal crisis of 1975 put it on the brink of bankruptcy and those post fiscal crisis chief executives who served during times of limiting austerity This engaging story of the rise fall and rebirth of progressivism in America s major urban center demonstrates that the road to progress has been a long and continuing journey

Unveiling the Power of Verbal Artistry: An Mental Sojourn through **Grade Mathematics Paper November 2013**

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