



**GRADE 11 MATHEMATICS
NOVEMBER EXAMINATION PAPER 1**

QUESTION 1

- 1.1 Solve for x :
- 1.1.1 $x^2 + 3x - 4 = 0$ (2)
- 1.1.2 $3x + 10x + 5 = 0$ (2)
- 1.1.3 $x = \sqrt{25-16} + 2$ (2)
- 1.1.4 $\log x + 2\log x = 10$ (2)
- 1.1.5 $x^2 = 9$ (2)
- 1.1.6 $2^{2x} + 4^{2x} = 32$ (2)
- 1.2 Simultaneously solve x and y :
 $3x + y = 4$ and $3x^2 + 4xy + y^2 = 6$ (2)
- 1.3 Solve the following inequalities:
- 1.3.1 $x^2 + 3x - 4 < 0$ (2)
- 1.3.2 $-6x + 5 > 3x - 12 < 0$ (2)
- P4**

QUESTION 2

- 2.1 $x = -0.5 \pm 0.5\sqrt{2}$ are the roots of a quadratic function, $f(x)$, of which the y-intercept is 4. Determine $f(x)$. (2)
- 2.2 Given $g(x) = \frac{2x^2 + 1}{x + 1}$
- 2.2.1 For what values of x will $g(x)$ be undefined? (2)
- 2.2.2 Explain why $g(x)$ will never equal zero. (Show all your calculations.) (2)
- 2.3 Solve $x + 2\sqrt{x} + 1 < 0$. Graphically represent your answer. (2)

- 2.4 Simplify and leave an answer with positive exponents only:

$$\frac{a^2 b^3 c^4}{a^3 b^2 c^5} \cdot \frac{a^4 b^5 c^6}{a^5 b^4 c^7}$$

(2)

- 2.5 Without solving the equation, determine the nature of the roots of $4x^2 + 3x + 1$. (2)

P4

QUESTION 3

- 3.1 The first three terms of a linear series is given as: $3x - 2$, $x + 5$, $2x + 2$

- 3.1.1 Determine the value of x . (2)
- 3.1.2 Determine the numerical value of T_5 . (2)

- 3.2 Given the quadratic series: $-1, 20, -40, 40, -20, \dots$

- 3.2.1 Determine the next two terms of the series. (2)
- 3.2.2 Determine T_n , the general term of the series. (2)
- 3.2.3 Given that $T_n = -4n^2 + 16n - 10$, determine the largest possible numerical value for T_n . (2)

- 3.3 Given $T_n = 12 - 3n$:

- 3.3.1 Which term in the series would be equal to -170 ? (2)
- 3.3.2 Determine the numerical value for the 17th term. (2)

- 3.4 James and John look at the following patterns:

Pattern 1	Pattern 2	Pattern 3

James says if he increases the pattern number by one, squares that number and then subtracts the pattern number increased by one he will get the general formula.

John says he can derive the general formula for the number of dots by taking the number of squares in each pattern and multiplying it by the number of rows.

Who is correct between James and John? Show your answer.

(2)

P4

QUESTION 4

- Given $f(x) = \frac{2x^2 + 1}{x + 1}$ and $g(x) = -x^2$. The point $(3, -5)$ lies on g .

- 4.1 Determine the value of a . (2)
- 4.2 Draw a neat sketch of the two graphs on the same sets. Show all intercepts with the axes and asymptotes clearly. (2)
- 4.3 Determine the sets of intervals of $f(x)$ that has a positive gradient. (2)

P4

Gauging 2014 November Grade11 Mathematics Paper1

Peipei Pang



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Psychosocial Skills and School Systems in the 21st Century Anastasiya A Lipnevich, Franzis Preckel, Richard D. Roberts, 2016-04-02 This book provides a comprehensive overview and in depth analysis of research on psychosocial skills examining both theory and areas of application It discusses students psychosocial skills both as components of academic success and desired educational outcomes in grades K through 12 The book describes an organizing framework for psychosocial skills and examines a range of specific constructs that includes achievement motivation self efficacy creativity emotional intelligence resilience and the need for cognition In addition it reviews specific school based interventions and examines issues that concern the malleability of psychosocial skills It addresses issues relating to the integration of psychosocial skills into school curriculum as well as large scale assessment policies Topics featured in this book include Development of psychosocial skills in grades K 12 Assessment of psychosocial skills Conscientiousness in education and its relation to meaningful educational outcomes Creativity in schools including theory assessment and interventions Academic emotions and their regulation through emotional intelligence Resilience and school based programs aimed at enhancing it Psychosocial Skills and School Systems in the 21st Century is a must have resource for researchers graduate students clinicians mental health professionals and policymakers in child and school psychology educational policy and politics public health social work developmental psychology and educational psychology

The Disorder of Mathematics Education Hauke Straehler-Pohl, Nina Bohlmann, Alexandre Pais, 2016-08-23 Research within a socio political paradigm or turn has been gradually recognized and institutionalized as an important part of mathematics education This book focuses on the neglected problems tensions and contradictions evoked by this process The authors do this by challenging current regimes of truth about mathematics education by identifying how recent technological developments challenge or suspend contemporary conceptions of mathematics education by critiquing the ideological entanglement of mathematics its education and schooling with capitalism by self reflective analyses of researchers impacts on shaping what is and can be perceived as the practice of mathematics education research and by confronting main stream mathematics education with socio political contexts that are usually neglected In this way mathematical rationality becomes contextualized within contemporary society where it reproduces itself through technologies social practices media and other spheres of social life

Using Peer Tutoring to Improve Reading Skills Keith Topping, David Duran, Hilde Van Keer, 2015-10-08 Using Peer Tutoring to Improve Reading Skills is a very practical guide offering a straightforward framework and easy to implement strategies to help teachers help pupils progress in reading A succinct introduction it shows how schools can make positive use of differences between pupils and turn them into effective learning opportunities Outlining the evidence base supporting peer tutoring approaches it explores the components of the reading process and explains how peer tutoring in reading can be used with any method of teaching reading Core topics covered include Planning and implementing peer tutoring Getting your school on board How to

structure effective interaction Training peer tutors and tutees Paired Reading cross ability approaches One Book for Two fostering fluency reading comprehension and motivation Reading in Pairs cross and same year tutoring Supporting struggling readers Involving families in peer tutoring Evaluation and feedback Illustrated throughout with practical examples from diverse schools across Europe Using Peer Tutoring to Improve Reading Skills is an essential introduction offering easy to use guidelines that will support teachers in primary and secondary schools as they enhance pupil motivation and improve reading standards

The Meritocracy Trap Daniel Markovits, 2020-09-08 A revolutionary new argument from eminent Yale Law professor Daniel Markovits attacking the false promise of meritocracy It is an axiom of American life that advantage should be earned through ability and effort Even as the country divides itself at every turn the meritocratic ideal that social and economic rewards should follow achievement rather than breeding reigns supreme Both Democrats and Republicans insistently repeat meritocratic notions Meritocracy cuts to the heart of who we are It sustains the American dream But what if both up and down the social ladder meritocracy is a sham Today meritocracy has become exactly what it was conceived to resist a mechanism for the concentration and dynastic transmission of wealth and privilege across generations Upward mobility has become a fantasy and the embattled middle classes are now more likely to sink into the working poor than to rise into the professional elite At the same time meritocracy now ensnares even those who manage to claw their way to the top requiring rich adults to work with crushing intensity exploiting their expensive educations in order to extract a return All this is not the result of deviations or retreats from meritocracy but rather stems directly from meritocracy's successes This is the radical argument that Daniel Markovits prosecutes with rare force Markovits is well placed to expose the sham of meritocracy Having spent his life at elite universities he knows from the inside the corrosive system we are trapped within Markovits also knows that if we understand that meritocratic inequality produces near universal harm we can cure it When *The Meritocracy Trap* reveals the inner workings of the meritocratic machine it also illuminates the first steps outward towards a new world that might once again afford dignity and prosperity to the American people

Helping Children Learn Mathematics Robert Reys, Mary Lindquist, Diana V. Lambdin, Nancy L. Smith, Anna Rogers, Audrey Cooke, Sue Bennett, Bronwyn Ewing, John West, 2020-01-21 The third edition of Reys *Helping Children Learn Mathematics* is a practical resource for undergraduate students of primary school teaching Rich in ideas tools and stimulation for lessons during teaching rounds or in the classroom this edition continues to provide a clear understanding of how to navigate the Australian Curriculum with detailed coverage on how to effectively use Information and Communications Technology ICT in the classroom This is a full colour printed textbook with an interactive ebook code included Great self study features include auto graded in situ knowledge check questions video of teachers demonstrating how different maths topics can be taught in the classroom and animated branched chain scenarios are in the e text

Teaching Self-Regulation Amy S. Gaumer Erickson, Patricia M. Noonan, 2021-11-30 Self regulation fuels students to become socially and emotionally engaged lifelong

learners And just like mastering mathematics or language arts content to develop strong self regulation students need ongoing practice opportunities With this timely resource you ll gain 75 instructional activities to teach self regulation in any secondary classroom Ample teacher tested tools and templates are also included to help you create authentic learning experiences and deliver effective feedback Explore the four components for successful self regulation 1 plan 2 monitor 3 adjust and 4 reflect Develop students planning abilities for both personal and academic goals Guide students in adjusting plans when faced with obstacles Study real life scenarios of how to shift from regulating for students to coaching students to self regulate Review testimonials from teachers and students who have seen and experienced the positive results of self regulation practices Contents Introduction Chapter 1 Understanding Self Regulation Chapter 2 Making a Plan Chapter 3 Monitoring Your Plan and Progress Chapter 4 Adjusting Your Plan Chapter 5 Reflecting On Your Efforts and Outcomes Chapter 6 Putting It All Together Chapter 7 Measuring Growth in Self Regulation Epilogue and Next Steps Appendix A Situational Judgment Assessment Appendix B Self Regulation Questionnaire and Knowledge Test Appendix C Student Templates References and Resources Index Stem, steam, computational thinking and coding: Evidence-based research and practice in children's development Stamatios Papadakis,Michail Kalogiannakis,Ali Ibrahim Can Gözü,2023-03-13

Insight Into a Bright Mind Nicole Tetreault, Ph.D.,2021-03-30 Are you bright Do you know someone who is Among the bright population many social emotional and intellectual abilities are unrecognized Bright people are misunderstood and mislabeled as awkward geeks mad scientists maladjusted poets oversensitive artists hyperactive clowns or antisocial misfits Do you want to understand the science behind why intelligent sensitive and highly creative brains are simply different In Insight into a Bright Mind Dr Nicole Tetreault translates recent groundbreaking research examining the minds of the most highly intelligent creative and intense brains and explores new directions for the neurodiverse experiences of humans You will learn how your brain is as unique as your fingerprint and how your experience is elevated because you are simply hard wired differently Insight into a Bright Mind is intensely argued in favor of neuroindividuality superbly researched with the latest scientific data and deeply invested in engaging with a myriad of bright minds capturing their essence through storytelling and voice Be liberated to embrace your essence with greater self compassion and awareness and unlock your unconventional mind *Centering Whole-Child Development in Global Education Reform* Jaekyung Lee,Kenneth K. Wong,2022-05-25 This volume offers critical analysis of national school reform policies intended to align with global agendas to promote educational quality and equity By uniquely foregrounding the need for education reform to nurture child well being alongside traditional measures of academic achievement the book identifies common challenges across the Global North and South and extends insights provided by international student assessment data Chapters offer a close analysis of reform practices in countries in Africa Europe Asia and the Americas to consider cultural social political and functional aspects which drive or inhibit the success of reform initiatives Providing excellent insights into holistic education for children

and youth this book highlights lessons to support global efforts in providing high quality equitable education for the whole child Developing international knowledge and supplementing international data this volume will be of interest to students scholars and researchers with an interest in education policy as well as comparative and international education

International Handbook of Research on Environmental Education Robert B. Stevenson, Michael Brody, Justin Dillon, Arjen E.J. Wals, 2013-05-02 The environment and contested notions of sustainability are increasingly topics of public interest political debate and legislation across the world Environmental education journals now publish research from a wide variety of methodological traditions that show linkages between the environment health development and education The growth in scholarship makes this an opportune time to review and synthesize the knowledge base of the environmental education EE field The purpose of this 51 chapter handbook is not only to illuminate the most important concepts findings and theories that have been developed by EE research but also to critically examine the historical progression of the field its current debates and controversies what is still missing from the EE research agenda and where that agenda might be headed Published for the American Educational Research Association AERA

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