

NOTE:

- If a candidate answers a question/vraag TWICE, only mark the FIRST attempt.
- Consistent accuracy applies in all aspects of the marking memorandum.

LET WEL:

- Indien 'n kandidaat 'n vraag TWEE keer beantwoord, merk slegs die EERSTE poging.
- Volgehoue akkuraatheid is DEURGAANS in ALLE aspekte van die memorandum van toepassing.

QUESTION/VRAAG 1

1.1.1	$3x^2 - 4x = 0$ $x(3x - 4) = 0$ $x = \frac{4}{3}$ or $x = 0$	✓ factors ✓ both answers (2)
1.1.2	$x - 6 + \frac{2}{x} = 0$ $x^2 - 6x + 2 = 0$ $x = \frac{-(-6) \pm \sqrt{(-6)^2 - 4(1)(2)}}{2(1)}$ $= \frac{6 \pm \sqrt{28}}{2}$ $x = 0,35$ or $x = 5,65$ OR $x - 6 + \frac{2}{x} = 0$ $x^2 - 6x + 2 = 0$ $(x - 3)^2 = -2 + 9$ $(x - 3) = \pm\sqrt{7}$ $x = 3 \pm \sqrt{7}$ $x = 0,35$ or $x = 5,65$	✓ $x^2 - 6x + 2 = 0$ ✓ subs into correct formula ✓ $x = 0,35$ ✓ $x = 5,65$ (4)
1.1.3	$x^{\frac{2}{3}} = 4; x > 0$ $x = (2^2)^{\frac{3}{2}}$ $x = 8$ OR	✓ $x = (2^2)^{\frac{3}{2}}$ ✓ $x = 8$ (2)

2014 November Grade 9 Maths Exemplar

**H. Gasteiger, H. Uchida, F. Büchi, K.
Swider-Lyons, D. Jones, V. Ramani, T.
Schmidt, A. Weber, J. Fenton, Y. Meas, K.
Shinohara, M. Edmundson, K. Perry, C.
Coutanceau, S. Mitsushima, P.
Strasser, R. Mantz, T. Fuller, S.
Narayanan**

2014 November Grade 9 Maths Exemplar:

The ELL Teacher's Toolbox Larry Ferlazzo, Katie Hull Sypnieski, 2018-04-03 Practical strategies to support your English language learners The ELL Teacher's Toolbox is a practical valuable resource to be used by teachers of English Language Learners in teacher education credential programs and by staff development professionals and coaches It provides hundreds of innovative and research based instructional strategies you can use to support all levels of English Language Learners Written by proven authors in the field the book is divided into two main sections Reading Writing and Speaking Listening Each of those sections includes Top Ten favorites and between 40 and 70 strategies that can be used as part of multiple lessons and across content areas Contains 60% new strategies Features ready to use lesson plans Includes reproducible handouts Offers technology integration ideas The percentage of public school students in the U S who are English language learners grows each year and with this book you ll get a ton of fresh innovative strategies to add to your teaching arsenal

Pattern Recognition Shutao Li, Chenglin Liu, Yaonan Wang, 2014-11-05 The two volume set CCIS 483 and CCIS 484 constitutes the refereed proceedings of the 6th Chinese Conference on Pattern Recognition CCPR 2014 held in Changsha China in November 2014 The 112 revised full papers presented in two volumes were carefully reviewed and selected from 225 submissions The papers are organized in topical sections on fundamentals of pattern recognition feature extraction and classification computer vision image processing and analysis video processing and analysis biometric and action recognition biomedical image analysis document and speech analysis pattern recognition applications

Literacy Essentials Regie Routman, 2023-10-10 In her practical and inspirational book *Literacy Essentials Engagement Excellence and Equity for All Learners* author Regie Routman guides K 12 teachers to create a trusting intellectual and equitable classroom culture that allows all learners to thrive as self directed readers writers thinkers and responsible citizens Over the course of three sections Routman provides numerous Take Action ideas for implementing authentic and responsive teaching assessing and learning This book poses a key question How do we rise to the challenge of providing an engaging excellent equitable education for all learners including those from high poverty and underserved schools Teaching for Engagement Many high performing schools are characterized by a thriving school culture built on a network of authentic communication Teachers can strengthen classroom engagement by building a trusting and welcoming environment where all students can have a safe and collaborative space to grow and develop Pursuing Excellence Routman identifies 10 key factors that describe an excellent teacher ranging from intellectual curiosity to creativity and explains how carrying yourself as a role model contributes to an inclusive caring empathic and fair classroom She also stresses the importance for school leaders to make job embedded professional development a top priority Dismantling Unequal Education The huge gap in the quality of education in high vs low income communities is the civil rights issue of the 21st century according to Routman She spells out specific actions educators can take to create more equitable schools and classrooms such as diversifying texts used in

curriculums and ensuring all students have access to opportunities to discuss reflect and engage with important ideas From the author I wrote Literacy Essentials because I saw a need to simplify teaching raise expectations and make expert teaching possible for all of us I saw a need to emphasize how a school culture of kindness trust respect and curiosity is essential to any lasting achievement I saw a need to demonstrate and discuss how and why the beliefs actions knowledge we hold determine the potential for many of our students Equal opportunity to learn depends on a culture of engagement and equity which under lies a relentless pursuit of excellence

Computational Mathematics and Numerical Analysis Wanyang Dai,Jichun Li,2025-07-01 This book represents the proceedings of the 3rd International Conference on Statistics Applied Mathematics and Computing Science CSAMCS 2023 held from November 10th to 12th 2023 in Nanjing China hosted by Nanjing University This conference proceedings aims to encapsulate the essence of the conference by featuring papers that discuss topics such as Computational Mathematics and Numerical Analysis It serves as a repository of research presented at CSAMCS 2023 highlighting the importance and relevance of these fields in tackling contemporary challenges

Modelling of Wireless Power Transfer Ben Minnaert, Mauro Mongiardo,2021-03-05 Wireless power transfer allows the transfer of energy from a transmitter to a receiver across an air gap without any electrical connections Technically any device that needs power can become an application for wireless power transmission The current list of applications is therefore very diverse from low power portable electronics and household devices to high power industrial automation and electric vehicles With the rise of IoT sensor networks and Industry 4 0 the presence of wireless energy transfer will only increase In order to improve the current state of the art models are being developed and tested experimentally Such models allow simulating quantifying predicting or visualizing certain aspects of the power transfer from transmitter s to receiver s Moreover they often result in a better understanding of the fundamentals of the wireless link This book presents a wonderful collection of peer reviewed papers that focus on the modelling of wireless power transmission It covers both inductive and capacitive wireless coupling and includes work on multiple transmitters and or receivers

Model and Mathematics: From the 19th to the 21st Century Michael Friedman,Karin Krauthausen,2022-08-08 This open access book collects the historical and medial perspectives of a systematic and epistemological analysis of the complicated multifaceted relationship between model and mathematics ranging from for example the physical mathematical models of the 19th century to the simulation and digital modelling of the 21st century The aim of this anthology is to showcase the status of the mathematical model between abstraction and realization presentation and representation what is modeled and what models This book is open access under a CC BY 4 0 license

Polymer Electrolyte Fuel Cells 14 (PEFC 14) H. Gasteiger,H. Uchida,F. Büchi,K. Swider-Lyons,D. Jones,V. Ramani,T. Schmidt,A. Weber,J. Fenton,Y. Meas,K. Shinohara,M. Edmundson,K. Perry,C. Coutanceau,S. Mitsushima,P. Strasser,R. Mantz,T. Fuller,S. Narayanan,2014

MATHEMATICAL COMBINATORICS, Vol. 4 / 2017 Linfan Mao, The Mathematical Combinatorics International Book Series is a fully refereed international book

series with ISBN number on each issue sponsored by the MADIS of Chinese Academy of Sciences and published in USA quarterly comprising 110 160 pages approx per volume which publishes original research papers and survey articles in all aspects of Smarandache multi spaces Smarandache geometries mathematical combinatorics non euclidean geometry and topology and their applications to other sciences

Helping Children Learn Mathematics, 5th Australian Edition Robert Reys, Mary Lindquist, Diana V. Lambdin, Nancy L. Smith, Anna Rogers, Leicha Bragg, Audrey Cooke, Melissa Fanshawe, Mark Gronow, 2025-10-10

Schooltalk Mica Pollock, 2017-02-07 An essential guide to transforming the quotidian communications that feed inequality in our schools from the award winning editor of Everyday Antiracism Words matter Every day in schools language is used whether in the classroom in a student teacher meeting or by principals guidance counselors or other school professionals implying intentionally or not that some subset of students have little potential As a result countless students underachieve others become disengaged and ultimately we all lose Mica Pollock editor of Everyday Antiracism the progressive teacher s must have resource now turns to what it takes for those working in schools to match their speech to their values giving all students an equal opportunity to thrive By juxtaposing common scenarios with useful exercises concrete actions and resources Schooltalk describes how the devil is in the oft dismissed details the tossed off remark to a student or parent about the community in which she lives the way groups based on race ability and income are discussed in faculty meetings about test scores and data the assumptions and communication breakdowns between counselors teachers and other staff that cause kids to fall needlessly through the cracks or the deflating comment to a young person about her college or career prospects Schooltalk will empower educators of every ilk revealing to them an incredibly effective tool at their disposal to support the success of all students every day their words

International Journal of Mathematical Combinatorics, Volume 4, 2017 Linfan Mao, Topics in detail to be covered are Smarandache multi spaces with applications to other sciences such as those of algebraic multi systems multi metric spaces Smarandache geometries Differential Geometry Geometry on manifolds Topological graphs Algebraic graphs Random graphs Combinatorial maps Graph and map enumeration Combinatorial designs Combinatorial enumeration Low Dimensional Topology Differential Topology Topology of Manifolds Geometrical aspects of Mathematical Physics and Relations with Manifold Topology Applications of Smarandache multi spaces to theoretical physics Applications of Combinatorics to mathematics and theoretical physics

Pattern Recognition and Computer Vision Huimin Ma, Liang Wang, Changshui Zhang, Fei Wu, Tieniu Tan, Yaonan Wang, Jianhuang Lai, Yao Zhao, 2021-10-22 The 4 volume set LNCS 13019 13020 13021 and 13022 constitutes the refereed proceedings of the 4th Chinese Conference on Pattern Recognition and Computer Vision PRCV 2021 held in Beijing China in October November 2021 The 201 full papers presented were carefully reviewed and selected from 513 submissions The papers have been organized in the following topical sections Object Detection Tracking and Recognition Computer Vision Theories and Applications Multimedia Processing and Analysis Low level Vision and Image Processing

Biomedical Image Processing and Analysis Machine Learning Neural Network and Deep Learning and New Advances in Visual Perception and Understanding *Mathematical Aspects of Computer and Information Sciences* Ilias S.

Kotsireas,Siegfried M. Rump,Chee K. Yap,2016-04-16 This book constitutes the thoroughly refereed post conference proceedings of the 6th International Conference on Mathematical Aspects of Computer and Information Sciences MACIS 2015 held in Berlin Germany in November 2015 The 48 revised papers presented together with 7 invited papers were carefully reviewed and selected from numerous submissions The papers are grouped in topical sections on curves and surfaces applied algebraic geometry cryptography verified numerical computation polynomial system solving managing massive data computational theory of differential and difference equations data and knowledge exploration algorithm engineering in geometric computing real complexity theory and practice global optimization and general session

Dollars, Polity and Law George M. Hall,2014-07-25 Revamping the Political Economy after the Impending Collapse No country can borrow indefinitely without fatal consequences But that is just what the United States is doing adding nearly a trillion dollars annually to its already massive debt as overseen by a Congress with an approval rating in the 10 to 14 percent range In the process the mind set that spawned the sub prime mortgage now renders the entire economy sub prime This book explains why and how resolution might obtain after the collapse The essence is termed polity economics given that the bifurcated concepts of capitalism and socialism have lost their utility yet persist as incompatible political touchstones This perspective includes some twenty explicit elements all addressed at length Yet by itself it too will also eventually fail For it is also essential to restate the Constitution so that it becomes efficaciously aligned with the evolved culture and ethic of the United States especially to instill stability within the fiscal operations that have come to dominate the country The ABC s of that admittedly profound document simply do not address the D through Z s that have devolved over more than two centuries Excerpts On fiscal carrying capacity Isn t the United States simply too big to fail History laughs Every empire and nation has been laid waste when it continuously reached for more than it could grasp which leads to the primary argument in this book Every economy has a substantive need for just so much money and fungible assets a carrying capacity so to speak When that capacity is exceeded money becomes a commodity in its own right Given propensities to accumulate money and inflate values over a bread and butter baseline the economy degenerates in three successive tiers The first tier harbors the inevitable tensions of economics such as periodic business cycles and recessions Yet money remains a tool not the essence But if recessions are avoided money begins to compete with the substantive aspects of an economy This is the second tier where leveraged values inherently devolve unstable followed eventually by a depression Yet even depression can be staved off by massive bailouts and unsustainable debt This is the third tier Money takes priority over substance until that is the economy collapses On political versus supposed economic rights There may be free speech there is no free lunch Special Metrics and Group Actions in Geometry Simon G. Chiossi,Anna Fino,Emilio Musso,Fabio Podestà,Luigi Vezzoni,2017-11-27 The

volume is a follow up to the INdAM meeting Special metrics and quaternionic geometry held in Rome in November 2015 It offers a panoramic view of a selection of cutting edge topics in differential geometry including 4 manifolds quaternionic and octonionic geometry twistor spaces harmonic maps spinors complex and conformal geometry homogeneous spaces and nilmanifolds special geometries in dimensions 5 8 gauge theory symplectic and toric manifolds exceptional holonomy and integrable systems The workshop was held in honor of Simon Salamon a leading international scholar at the forefront of academic research who has made significant contributions to all these subjects The articles published here represent a compelling testimony to Salamon s profound and longstanding impact on the mathematical community Target readership includes graduate students and researchers working in Riemannian and complex geometry Lie theory and mathematical physics

Handbook of Research on Innovative Approaches to Early Childhood Development and School Readiness Betts, Anastasia Lynn, Thai, Khanh-Phuong, 2022-02-11 School readiness is as much about schools recognizing the existing capabilities and knowledge each child has when they enter school as it is about supporting children and families in their preparation for entering formal learning environments Effective approaches that address learning variability must take these differences into account recognizing and leveraging opportunities inherent in the child s ecosystem of resources The Handbook of Research on Innovative Approaches to Early Childhood Development and School Readiness assembles the most current research and thought leadership on the ways in which innovative education stakeholders are working together to impact the most critical years in a child s life the years leading up to and including kindergarten Covering topics such as change agency experience quality and social emotional development this book is a crucial resource for educational researchers child development professionals school administrators pre K teachers pre service teachers program managers policymakers non profit service organizations early childhood EdTech developers curriculum developers and academicians

Pose, Wobble, Flow Antero Garcia, Cindy O'Donnell-Allen, 2024 Pose Wobble Flow presents an exciting liberatory framework for disrupting the pervasive myth that there is one set of surefire culturally neutral best practices In this new edition the authors update and expand their pedagogical model to support lifelong success for teachers of all subject areas and grade levels Providing six different teaching stances or poses that teachers can use to meet the needs of all students this popular resource offers guidance for teaching and learning in today s challenging sociopolitical climate The authors describe how teachers can expect to wobble as they adapt instruction to the needs of their students while also incorporating new insights about their own positionality and preconceptions of teaching Readers are encouraged to recognize this flexibility as a positive process or flow that can be used to address challenges and adopt ambitious teaching strategies like those depicted in this book Each chapter highlights a particular pose describes how to work through common wobbles incorporates teacher voices and provides discussion activities for collective teacher inquiry PRAISE FOR THE FIRST EDITION In Pose Wobble Flow Garcia and O Donnell Allen remind all of us that teaching is not about following directions it s about listening to our

students and paying attention to the social forces that shape their lives about learning how to navigate department school district and federal rules to benefit our students so we can keep a job while we continue to honor our core beliefs about education Linda Christensen director Oregon Writing Project Lewis Clark College Antero Garcia and Cindy O Donnell Allen have written a book about teaching that I've been hoping someone would write They deftly provide a clear and insightful framework from which any thoughtful teacher can build a vital practice while also inserting a wealth of examples to ground the framework in working classrooms It's a must have for preservice and inservice teachers who care about their teaching Bob Fecho professor and department head University of Georgia

Berijazah Secara PJJ Di Malaysia Peluang, Cabaran, Ciri dan Gaya Pembelajaran Pelajar, dan Strategi Kejayaan (Penerbit USM) MD Noor Saleh, 2019 Segulung ijazah menjadi impian ramai Tidak semua bernasib baik mendapatkannya secara saluran utama Tawaran PJJ pendidikan jarak jauh adalah peluang terbaik Namun mereka yang pastinya telah mempunyai komitmen bekerja dan atau berkeluarga tetapi masih menyimpan impian ini tetap dibelenggu pelbagai persoalan tentang PJJ Apakah sebenarnya PJJ Sesuikah menjadi pelajar jarak jauh Apakah ciri ciri dan gaya pembelajaran seorang pelajar jarak jauh Bagaimanakah proses pengajaran dan pembelajarannya Apakah cabaran yang harus ditempuhi Mampukah PJJ ditempuhi dengan jayanya Bagaimanakah hendak diuruskan masa antara kerjaya dan pengajian Apakah tip untuk berjaya dalam PJJ Semua persoalan ini dikupas dengan rapi di dalam buku ini Sebagai perintis dalam PJJ di Malaysia penulis mengaplikasikan pengalaman dan kepakaran luas beliau dalam membincangkan tentang keseluruhan aspek PJJ variasi pengajaran PJJ cabaran pembelajaran ciri dan gaya pembelajaran pelajar dan juga strategi kejayaan Penulisan buku ini ditujukan khas untuk bakal pelajar dan pelajar jarak jauh institusi pengajian tinggi Malaysia untuk berjaya dengan cemerlang Buku ini juga relevan untuk panduan pelajar sepenuh masa sistem konvensional di dalam kampus

The Climate Modelling Primer Kendal McGuffie, Ann Henderson-Sellers, 2014-04-07 As a consequence of recent increased awareness of the social and political dimensions of climate many non specialists discover a need for information about the variety of available climate models A Climate Modelling Primer Fourth Edition is designed to explain the basis and mechanisms of all types of current physically based climate models A thoroughly revised and updated edition this book will assist the reader in understanding the complexities and applicabilities of today's wide range of climate models Topics covered include the latest techniques for modelling the coupled biosphere ocean atmosphere system information on current practical aspects of climate modelling and ways to evaluate and exploit the results discussion of Earth System Models of Intermediate Complexity EMICs and interactive exercises based on Energy Balance Model EBM and the Daisyworld model Source codes and results from a range of model types allows readers to make their own climate simulations and to view the results of the latest high resolution models Now in full colour throughout and with the addition of cartoons to enhance student understanding the new edition of this successful textbook enables the student to tackle the difficult subject of climate modeling

Takeaways from Teaching

through a Pandemic Katherine Seaton, Birgit Loch, Elizabeth Lugosi, 2024-02-01 In this insightful volume more than 50 educators from 4 continents outline thoughtful and intentional innovations of lasting value made in their teaching of tertiary mathematics and statistics in response to COVID 19 pandemic related campus closures The examples given in 20 practical chapters fall into three themes utilization of relevant technologies discipline appropriate assessment alternatives and support for learning and engagement The first theme explored is the utilization of the affordances of communications technology and mathematical software and online tools to create learning resources and activities for virtual classrooms The second theme is the design of sound assessment alternatives together with the associated issue of maintaining academic integrity in disciplines accustomed to established question styles and face to face exams Finally a range of activities to encourage engagement and support learning and teaching both online and as campuses re opened is described Due to their ongoing relevance and benefits for tertiary mathematics education be that of pre service teachers engineers or mathematics majors the examples found in these 20 practical chapters are takeaways or keepers This book was originally published as a special issue of International Journal of Mathematical Education in Science and Technology

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