

ANNUAL NATIONAL ASSESSMENT 2013
GRADE 5 MATHEMATICS
MEMORANDUM

MARKS: 60

This memorandum consists of 3 pages.

Important information:

1. Give full marks for answers only, unless otherwise stated.
2. Accept any alternative correct solution that is not included in the memorandum.
3. CA refers to consistent accuracy. See clarification in question 8.1

| Question | Expected Answer | Clarification | Mark allocation | Total |
|----------|--|--|--------------------------------------|-------|
| 1. | 1.1 B ✓ 1.2 D ✓ 1.3 C ✓ 1.4 B ✓ 1.5 C ✓ 1.6 B ✓ 1.7 A ✓ 1.8 B ✓ | | 1 1 1 1 1 1 1 1 | |
| 2. | 2.1 33 755 ✓ 2.2 100 000 ✓ | | 1 1 | 2 |
| 3. | 200 000 or 2 Hundred Thousand or 2HTh ✓ | | 1 | 1 |
| 4. | < ✓ | | 1 | 1 |
| 5. | 9 ✓ | | 1 | 1 |
| 6. | 19 ✓ 25 ✓ | (Rule 3 = $2 \times 1 + 1$ $5 = 2 \times 2 + 1$, $7 = 2 \times 3 + 1$) $19 = 2 \times 9 + 1$ $25 = (5 \times 1) + 2$ | 1 1 | |
| 7. | 7.1 True ✓ 7.2 False ✓ 7.3 True ✓ | | 1 1 1 | 3 |
| 8. | 8.1 11 523 21 275 + 7 356 — 40 154 ✓ or 11 523 = 10 000 + 1 000 + 500 + 20 + 3 21 275 = 20 000 + 1 000 + 200 + 70 + 5 + 7 356 = 7 000 + 300 + 50 + 6 Sum = 40 000 + 100 + 50 + 4 = 40 154 ✓ or 10 000 + 1 000 + 500 + 20 + 3 + 20 000 + 1 000 + 200 + 70 + 5 + 7 000 + 300 + 50 + 6 = 10 000 + 20 000 + 1 000 + 1 000 + 7 000 + 500 + 200 + 300 + 20 + 70 + 50 + 3 + 5 + 6 = 40 000 + 100 + 50 + 4 = 40 154 ✓ | Arrangement of values: 1 mark Correct answer: 1 mark 11 523 21 275 X + 7 356 — 106 358 ✓ 1 mark for CA | 2 | |
| | 8.2 69 157 -17 239 — 51 918 ✓ | Arrangement of values: 1 mark Correct answer: 1 mark | 2 | |

Mathematics Memorandum Paper 2013 November

S Ashworth

Mathematics Memorandum Paper 2013 November:

Mathematics And Its Teaching In The Southern Americas: With An Introduction By Ubiratan D'ambrosio Hector Rosario,Bruce R Vogeli,Patrick Scott,2014-09-26 This anthology presents a comprehensive review of mathematics and its teaching in the following nations in South America Central America and the Caribbean Argentina Bolivia Brazil Chile Colombia Costa Rica Cuba Guyana Haiti Honduras M xico Panam Paraguay Per Puerto Rico Trinidad and Tobago and Venezuela The last summary of mathematics education encompassing countries from the Southern Americas appeared in 1966 Progress in the field during five decades has remained unexamined until now **Study Guide for CTET Paper 2 (Class 6 - 8 Teachers) Mathematics/ Science with Past Questions** Disha Experts,2020-02-04 **Professional Development of Mathematics Teachers** Berinderjeet Kaur,Oh Nam Kwon,Yew Hoong Leong,2016-11-14 This book offers a counterpart to the extensive corpus of literature available on the same topic from a Western perspective It showcases innovative approaches to professional development of mathematics teachers in Asian countries and reports on both empirical and expository studies of teachers professional development in these counties It provides scholars from non English speaking and under represented Asian countries the opportunity to engage in discourse with other scholars in the field and is the first book to present substantial contributions from scholars in Asia on the professional development of mathematics teachers in their respective countries It includes perspectives that shed valuable light on how the approaches pursued in Asian countries resemble or differ from those in the West **Formality of the Little \$N\$-disks Operad** Pascal Lambrechts, Ismar Volić,2014-06-05 The little disks operad along with its variants is an important tool in homotopy theory It is defined in terms of configurations of disjoint dimensional disks inside the standard unit disk in and it was initially conceived for detecting and understanding fold loop spaces Its many uses now stretch across a variety of disciplines including topology algebra and mathematical physics In this paper the authors develop the details of Kontsevich s proof of the formality of little disks operad over the field of real numbers More precisely one can consider the singular chains on as well as the singular homology of These two objects are operads in the category of chain complexes The formality then states that there is a zig zag of quasi isomorphisms connecting these two operads The formality also in some sense holds in the category of commutative differential graded algebras The authors additionally prove a relative version of the formality for the inclusion of the little disks operad in the little disks operad when **Engineering Optimization** R. Russell Rhinehart,2018-05-29 An Application Oriented Introduction to Essential Optimization Concepts and Best Practices Optimization is an inherent human tendency that gained new life after the advent of calculus now as the world grows increasingly reliant on complex systems optimization has become both more important and more challenging than ever before Engineering Optimization provides a practically focused introduction to modern engineering optimization best practices covering fundamental analytical and numerical techniques throughout each stage of the optimization process Although essential algorithms are explained in detail the focus lies more in the human

function how to create an appropriate objective function choose decision variables identify and incorporate constraints define convergence and other critical issues that define the success or failure of an optimization project Examples exercises and homework throughout reinforce the author s do not study approach to learning underscoring the application oriented discussion that provides a deep generic understanding of the optimization process that can be applied to any field Providing excellent reference for students or professionals Engineering Optimization Describes and develops a variety of algorithms including gradient based such as Newton s and Levenberg Marquardt direct search such as Hooke Jeeves Leapfrogging and Particle Swarm along with surrogate functions for surface characterization Provides guidance on optimizer choice by application and explains how to determine appropriate optimizer parameter values Details current best practices for critical stages of specifying an optimization procedure including decision variables defining constraints and relationship modeling Provides access to software and Visual Basic macros for Excel on the companion website along with solutions to examples presented in the book Clear explanations explicit equation derivations and practical examples make this book ideal for use as part of a class or self study assuming a basic understanding of statistics calculus computer programming and engineering models Anyone seeking best practices for making the best choices will find value in this introductory resource

Applications of Polyfold Theory I: The Polyfolds of Gromov-Witten Theory H. Hofer,K. Wysocki,E.

Zehnder,2017-07-13 In this paper the authors start with the construction of the symplectic field theory SFT As a general theory of symplectic invariants SFT has been outlined in Introduction to symplectic field theory 2000 by Y Eliashberg A Givental and H Hofer who have predicted its formal properties The actual construction of SFT is a hard analytical problem which will be overcome be means of the polyfold theory due to the present authors The current paper addresses a significant amount of the arising issues and the general theory will be completed in part II of this paper To illustrate the polyfold theory the authors use the results of the present paper to describe an alternative construction of the Gromov Witten invariants for general compact symplectic manifolds

Irreducible Geometric Subgroups of Classical Algebraic Groups Timothy C.

Burness,, Soumaïa Ghadour,Donna M. Testerman,2016-01-25 Let be a simple classical algebraic group over an algebraically closed field of characteristic with natural module Let be a closed subgroup of and let be a non trivial irreducible tensor indecomposable restricted rational module such that the restriction of to is irreducible In this paper the authors classify the triples of this form where is a disconnected maximal positive dimensional closed subgroup of preserving a natural geometric structure on

Curvature: A Variational Approach A. Agrachev,D. Barilari,L. Rizzi,2019-01-08 The curvature discussed

in this paper is a far reaching generalization of the Riemannian sectional curvature The authors give a unified definition of curvature which applies to a wide class of geometric structures whose geodesics arise from optimal control problems including Riemannian sub Riemannian Finsler and sub Finsler spaces Special attention is paid to the sub Riemannian or Carnot Carath odory metric spaces The authors construction of curvature is direct and naive and similar to the original

approach of Riemann In particular they extract geometric invariants from the asymptotics of the cost of optimal control problems Surprisingly it works in a very general setting and in particular for all sub Riemannian spaces

A Vector Field Method on the Distorted Fourier Side and Decay for Wave Equations with Potentials Roland Donninger, Joachim Krieger, 2016-04-26

The authors study the Cauchy problem for the one dimensional wave equation $2tu_t x 2xu_t x V x u_t x 0$ The potential V is assumed to be smooth with asymptotic behavior $V x 14 x 2$ as x They derive dispersive estimates energy estimates and estimates involving the scaling vector field $t t x x$ where the latter are obtained by employing a vector field method on the distorted Fourier side In addition they prove local energy decay estimates Their results have immediate applications in the context of geometric evolution problems The theory developed in this paper is fundamental for the proof of the co dimension 1 stability of the catenoid under the vanishing mean curvature flow in Minkowski space see Donninger Krieger Szeftel and Wong Codimension one stability of the catenoid under the vanishing mean curvature flow in Minkowski space preprint arXiv 1310.5606 2013

Failure Up Close Jay P. Greene, Michael Q. McShane, 2018-01-17 For many reasons failure in education reform is rarely admitted Even though it is incredibly hard work to try and improve the enormous and diverse American education system because there are political consequences of admitting that a particular effort did not live up to its promises and pressure from philanthropic funders to show success unsuccessful efforts are often swept under the rug or papered over with public relations efforts that avoid wrestling with the tough realities of educational improvement This doesn't help anyone As any educator will tell you failure is an essential part of learning Insofar as education reform needs to be a learning movement itself it has to be able to admit where it has failed and learn from it Failure Up Close engages a select group of scholars from across the ideological spectrum to examine particular education reform efforts of recent years that have not succeeded and offer lessons for school and system improvement that can be learned from them Rather than view failure as negative this volume looks at failure as an opportunity to learn and grow In fact the editors endeavored to find authors that would analyze reforms for which they had some fundamental sympathy The goal is not to bash particular efforts or castigate their supporters but rather to help those supporters understand how to do what they do better and ultimately do better for children

On Sudakov's Type Decomposition of Transference Plans with Norm Costs Stefano Bianchini, Sara Daneri, 2018-02-23 The authors consider the original strategy proposed by Sudakov for solving the Monge transportation problem with norm cost with probability measures in and absolutely continuous w.r.t. The key idea in this approach is to decompose via disintegration of measures the Kantorovich optimal transportation problem into a family of transportation problems in which are disjoint regions such that the construction of an optimal map is simpler than in the original problem and then to obtain by piecing together the maps When the norm is strictly convex the sets are a family of dimensional segments determined by the Kantorovich potential called optimal rays while the existence of the map is straightforward provided one can show that the disintegration of and thus of on such segments is absolutely continuous w.r.t.

the dimensional Hausdorff measure When the norm is not strictly convex the main problems in this kind of approach are two first to identify a suitable family of regions on which the transport problem decomposes into simpler ones and then to prove the existence of optimal maps In this paper the authors show how these difficulties can be overcome and that the original idea of Sudakov can be successfully implemented The results yield a complete characterization of the Kantorovich optimal transportation problem whose straightforward corollary is the solution of the Monge problem in each set and then in The strategy is sufficiently powerful to be applied to other optimal transportation problems

Human Rights and America's

War on Terror Satvinder S. Juss,2018-10-25 This volume examines the success of the 9 11 attacks in undermining the cherished principles of Western democracy free speech and tolerance which were central to US values It is argued that this has led to the USA fighting disastrous wars in Afghanistan and Iraq and to sanctioning the use of torture and imprisonment without trial in Guant namo Bay extraordinary rendition surveillance and drone attacks At home it has resulted in restrictions of civil liberties and the growth of an ill affordable military and security apparatus In this collection the authors note the irony that the shocking destruction of the World Trade Center on 9 11 should become the justification for the relentless expansion of security agencies Yet this is a salutary illustration of how the security agencies in the USA have adopted faulty preconceptions which have become too embedded within the institution to be abandoned without loss of credibility and prestige The book presents a timely assessment of both the human rights costs of the war on terror and the methods used to wage and relentlessly continue that war It will be of interest to researchers academics practitioners and students in the fields of human rights law criminal justice criminology politics and international studies

CDS 12 Years Topic-wise Solved

Papers Mathematics, English & General Knowledge (2007-2018) - 3rd Edition Disha Experts,2018-06-01 The thoroughly revised updated 3rd edition of CDS 12 Years Mathematics English General Knowledge Topic wise Solved Papers 2007 Feb 2018 Feb consists of last 12 years both Feb and November papers from 2007 Paper 1 2018 Paper 1 solved papers of Elementary Mathematics English and General Knowledge distributed into 42 topics In all there are 23 Question papers from 2007 to 2018 I which have been divided into the above discussed 42 topics Practicing these questions aspirants will come to know about the pattern and toughness of the questions asked in the examination All the papers are divided into following sections Section I Mathematics which is distributed into 25 topics Section II English is divided into 8 topics Section III General Knowledge is divided into 9 topics The book contains 6460 MILESTONE MCQ s from the above 23 Question papers The strength of the book lies in the originality of its question papers and Errorless Solutions The solution of each and every question is provided in detail step by step so as to provide 100% concept clarity to the students

Disorder and the

Disinformation Society Jonathan Paul Marshall,James Goodman,Didar Zowghi,Francesca da Rimini,2015-04-17 This book is the first general social analysis that seriously considers the daily experience of information disruption and software failure within contemporary Western society Through an investigation of informationalism defined as a contemporary form of

capitalism it describes the social processes producing informational disorder While most social theory sees disorder as secondary pathological or uninteresting this book takes disordering processes as central to social life The book engages with theories of information society which privilege information order offering a strong counterpoint centred on disinformation Disorder and the Disinformation Society offers a practical agenda arguing that difficulties in producing software are both inherent to the process of developing software and in the social dynamics of informationalism It outlines the dynamics of software failure as they impinge on of information workers and on daily life explores why computerized finance has become inherently self disruptive asks how digital enclosure and intellectual property create conflicts over cultural creativity and disrupt informational accuracy and scholarship and reveals how social media can extend but also distort the development of social movements

Access to Scientific Research David J. Brown,2015-11-13 The debate about access to scientific research raises questions about the current effectiveness of scholarly communication processes This book explores from an independent point of view the current state of the STM publishing market new publishing technologies and business models as well as the information habit of researchers the politics of research funders and the demand for scientific research as a public good The book also investigates the democratisation of science including how the information needs of knowledge workers outside academia can be embraced in future

Federal Register ,2013-06 Descent Construction for GSpin

Groups Joseph Hundley,Eitan Sayag,2016-09-06 In this paper the authors provide an extension of the theory of descent of Ginzburg Rallis Soudry to the context of essentially self dual representations that is representations which are isomorphic to the twist of their own contragredient by some Hecke character The authors theory supplements the recent work of Asgari Shahidi on the functorial lift from split and quasisplit forms of GSpin_{2n} to GL_{2n}

[Exotic Cluster Structures on \\$SL_n\\$: The Cremmer-Gervais Case](#)

M. Gekhtman,M. Shapiro,A. Vainshtein,2017-02-20 This is the second paper in the series of papers dedicated to the study of natural cluster structures in the rings of regular functions on simple complex Lie groups and Poisson Lie structures compatible with these cluster structures According to our main conjecture each class in the Belavin Drinfeld classification of Poisson Lie structures on corresponds to a cluster structure in The authors have shown before that this conjecture holds for any in the case of the standard Poisson Lie structure and for all Belavin Drinfeld classes in In this paper the authors establish it for the Cremmer Gervais Poisson Lie structure on which is the least similar to the standard one

Parallel Processing and Applied Mathematics Roman Wyrzykowski,Jack Dongarra,Ewa Deelman,Konrad Karczewski,2018-03-22 The two volume set LNCS 10777 and 10778 constitutes revised selected papers from the 12th International Conference on Parallel Processing and Applied Mathematics PPAM 2017 held in Lublin Poland in September 2017 The 49 regular papers presented in this volume were selected from 98 submissions For the workshops and special sessions that were held as integral parts of the PPAM 2017 conference a total of 51 papers was accepted from 75 submissions The papers were organized in topical sections named as follows Part I numerical algorithms and parallel

scientific computing particle methods in simulations task based paradigm of parallel computing GPU computing parallel non numerical algorithms performance evaluation of parallel algorithms and applications environments and frameworks for parallel distributed cloud computing applications of parallel computing soft computing with applications and special session on parallel matrix factorizations Part II workshop on models algorithms and methodologies for hybrid parallelism in new HPC systems workshop power and energy aspects of computations PEAC 2017 workshop on scheduling for parallel computing SPC 2017 workshop on language based parallel programming models WLPP 2017 workshop on PGAS programming minisymposium on HPC applications in physical sciences minisymposium on high performance computing interval methods workshop on complex collective systems

Where Have All the Democrats Gone? Ruy Teixeira, John B. Judis, 2023-11-07

A Wall Street Journal Best Political Book of 2023 A much needed wake up call for the Democrats which reveals how the party has lost sight of its core principles and endangered its political future from the authors of one of the most influential political books of the 21st century The New York Times For decades American politics has been plagued by a breakdown between the Democratic and Republican parties in which victory has inevitably led to defeat and vice versa Both parties have lost sight of the people at the center of the American electorate leading to polarization and paralysis In Where Have All the Democrats Gone John B Judis and Ruy Teixeira reveal the tectonic changes shaping the country's current political landscape that both pundits and political scientists have missed The Democratic Party once the preserve of small towns as well as big cities and of the industrial working class and the newly immigrated has abandoned and even actively alienated many of these voters In this clarion call and essential argument for common sense and common ground Judis and Teixeira reveal the transformation of American politics and provide a razor sharp critique of where the Democrats have gone awry and how they can avoid political disaster in the days ahead

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web luas dan keliling kalkulator online menghitung luas dan keliling dari bentuk bidang geometri anda juga bisa menemukan rumus rumus gambar gambar dan tata cara penghitungan pada situs ini kalkulator lingkaran πr^2 segitiga $\frac{1}{2}ab$ segitiga siku-siku $\frac{1}{2}ab$ persegi a^2 k 4 a

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web feb 6 2023 untuk menghitung luas bidang datar kita perlu mengetahui rumusnya terlebih dahulu berikut adalah rumus luas dari beberapa bidang datar yang sering digunakan 1 luas segitiga $\frac{1}{2} x a x t$ 2 luas persegi $s \times s$ 3 luas persegi panjang $p \times l$ 4 luas lingkaran $\pi \times r^2$

cara mencari luas dan keliling 11 langkah dengan gambar - Mar 31 2022

web sayangnya berbeda bentuk geometris berbeda pula pendekatan yang digunakan untuk menghitung luas bangunnya anda bisa menggunakan rumus rumus berikut untuk mencari luas beberapa bangun datar yang cukup umum jajaran genjang alas x tinggi $sisi x sisi$ segitiga $\frac{1}{2} x$ alas x tinggi beberapa pakar matematika menggunakan

16 rumus bangun datar luas dan keliling dengan contoh - Oct 06 2022

web rumus luas bangun datar berikut ini adalah rumus luas bangun datar yang bisa kamu pelajari serta contoh soalnya 1 rumus luas persegi untuk mencari luas bangun datar persegi rumusnya adalah $l s x s$ keterangan l luas s sisi contoh soal sebuah persegi memiliki sisi 4 cm berapakah luas dari persegi tersebut jawab $l s x s 14$

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web jun 27 2023 rumus luas segitiga segitiga merupakan bidang datar yang memiliki tiga sisi rumus luas segitiga adalah luas $1/2 x a x t$ keterangan a panjang alas segitiga t tinggi segitiga contoh soal sebuah segitiga memiliki tinggi 8 cm dan alas 10 cm hitunglah luas dari segitiga tersebut penyelesaian luas $1/2 x a x t 1/2 x 10 cm x 8$

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web baca lainnya contoh soal luas dan keliling segitiga penyelesaian $l \pi x r^2 l 22 7 x 7 l 22 7 x 49 l 154 \text{ cm}^2$ jadi luas lingkaran adalah 154 cm^2 demikianlah pembahasan mengenai bagaimana cara menghitung luas bangun

cara mencari luas dan keliling pada bangun datar tidak beraturan - Dec 28 2021

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oleh garis garis lurus atau lengkung

8 rumus luas bangun datar yang harus kamu tau zenius - May 13 2023

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