GRADE 9 MATHEMATICS
NOVEMBER EXAMINATION PAPER 1

QUESTION 1

Choose and write the correct letter on your answer sheet.

1.1 The constant value in the expression: (3)

   A

   B

   C

   D

1.2 How many terms are in the exp (3)

   A   1

   B   2

   C

   D   4

1.3 Determine the following two terms in the s (3)

   A   48; 56

   B

   C

   D

1.4 Prime numbers that lie between 8 and 21: (3)

   A

   B

   C

   D

1.5 $\sqrt{\ }$ = (3)

   A   37

   B   74

   C

   D

1.6 If $z = 2$, the value of $3z^2 + 4z$ would be: (1)

   A

   B

   C

   D

$$6 \times 1 = 6$$

QUESTION 2: WHOLE NUMBERS & INTEGERS

2.1 Write 245:15 in it's simplest form. (2)

2.2 1 ... How many contractors, working at the same rate, will be needed to build the house in 4 days? (3)

2.3 John drove 620km in 5 and a half hours. Ca ... (3)

2.4 ... Write the prime factors in exponential form. (4)

2.5 Calculate the following:

   2.5.1 (3)

   2.5.2 (3)

$$[16]$$

QUESTION 3: EXPONENTS

3.1 $5^2 - \sqrt{81} + 5^3$ (2)

3.2 (2)

3.3 (3)

3.4 (3)

$$[10]$$

Mathematics Paper 1 November 2014 Memo

Yan Bai

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The Third Option Loch K. Johnson,2022 Introduction The subterranean world of clandestine interventions The forms of covert action A ladder of clandestine escalation A shadowy foreign policy 1947 1960 Murder most foul 1960 1975 A new approach to covert action 1975 2000 The third option in an age of terror 2000 2020 Legal foundations Decision paths and accountability Drawing bright lines ethics and covert action The third option reconsidered   A Homology Theory for Smale Spaces Ian F. Putnam,2014-09-29 The author develops a homology theory for Smale spaces which include the basics sets for an Axiom A diffeomorphism It is based on two ingredients The first is an improved version of Bowen s result that every such system is the image of a shift of finite type under a finite to one factor map The second is Krieger s dimension group invariant for shifts of finite type He proves a Lefschetz formula which relates the number of periodic points of the system for a given period to trace data from the action of the dynamics on the homology groups The existence of such a theory was proposed by Bowen in the 1970s   **Studies in Intelligence** ,2016   **On the Differential Structure of Metric Measure Spaces and Applications** Nicola Gigli,2015-06-26 The main goals of this paper are i To develop an abstract differential calculus on metric measure spaces by investigating the duality relations between differentials and gradients of Sobolev functions This will be achieved without calling into play any sort of analysis in charts our assumptions being the metric space is complete and separable and the measure is Radon and non negative ii To employ these notions of calculus to provide via integration by parts a general definition of distributional Laplacian thus giving a meaning to an expression like where is a function and is a measure iii To show that on spaces with Ricci curvature bounded from below and dimension bounded from above the Laplacian of the distance function is always a measure and that this measure has the standard sharp comparison properties This result requires an additional assumption on the space which reduces to strict convexity of the norm in the case of smooth Finsler structures and is always satisfied on spaces with linear Laplacian a situation which is analyzed in detail

Homological Mirror Symmetry for the Quartic Surface Paul Seidel,2015-06-26 The author proves Kontsevich s form of the mirror symmetry conjecture for on the symplectic geometry side a quartic surface in C   Critical Population and Error Threshold on the Sharp Peak Landscape for a Moran Model Raphaël Cerf,2014-12-20 The goal of this work is to propose a finite population counterpart to Eigen s model which incorporates stochastic effects The author considers a Moran model describing the evolution of a population of size of chromosomes of length over an alphabet of cardinality The mutation probability per locus is He deals only with the sharp peak landscape the replication rate is for the master sequence and for the other sequences He studies the equilibrium distribution of the process in the regime where   *Fundamental Solutions and Local Solvability for Nonsmooth Hormander's Operators* Marco Bramanti,Luca Brandolini,Maria Manfredini,Marco Pedroni,2017-09-25 The authors consider operators of the form in a bounded domain of where are nonsmooth H rmander s vector fields of step such that the highest order commutators are only H lder continuous Applying Levi s parametrix method

the authors construct a local fundamental solution for and provide growth estimates for and its first derivatives with respect to the vector fields Requiring the existence of one more derivative of the coefficients the authors prove that also possesses second derivatives and they deduce the local solvability of constructing by means of a solution to with H lder continuous The authors also prove estimates on this solution **On Non-Generic Finite Subgroups of Exceptional Algebraic Groups** Alastair J. Litterick,2018-05-29 The study of finite subgroups of a simple algebraic group G reduces in a sense to those which are almost simple If an almost simple subgroup of G has a socle which is not isomorphic to a group of Lie type in the underlying characteristic of G then the subgroup is called non generic This paper considers non generic subgroups of simple algebraic groups of exceptional type in arbitrary characteristic *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 Irreducible Almost Simple Subgroups of Classical Algebraic Groups Timothy C. Burness,Soumaia Ghandour,Claude Marion,Donna M. Testerman,2015-06-26 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 nontrivial restricted irreducible tensor indecomposable rational module such that the restriction of to is irreducible In this paper the authors classify the triples of this form where and is a disconnected almost simple positive dimensional closed subgroup of acting irreducibly on Moreover by combining this result with earlier work they complete the classification of the irreducible triples where is a simple algebraic group over and is a maximal closed subgroup of positive dimension *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 *Type II blow up*

solutions with optimal stability properties for the critical focussing nonlinear wave equation on $\mathbb{R}^{3+1}$
Stefano Burzio,Joachim Krieger,2022-07-18 View the abstract   *Local Entropy Theory of a Random Dynamical System* Anthony H. Dooley, Guohua Zhang,2014-12-20 In this paper the authors extend the notion of a continuous bundle random dynamical system to the setting where the action of R or N is replaced by the action of an infinite countable discrete amenable group Given such a system and a monotone sub additive invariant family of random continuous functions they introduce the concept of local fiber topological pressure and establish an associated variational principle relating it to measure theoretic entropy They also discuss some variants of this variational principle The authors introduce both topological and measure theoretic entropy tuples for continuous bundle random dynamical systems and apply variational principles to obtain a relationship between these of entropy tuples Finally they give applications of these results to general topological dynamical systems recovering and extending many recent results in local entropy theory   **Hecke Operators and Systems of Eigenvalues on Siegel Cusp Forms** Kazuyuki Hatada,2021-06-18 View the abstract   Knowledge, Curriculum and Equity Brian Barrett,Ursula Hoadley,John Morgan,2017-07-20 In 2008 the first in a series of symposia established a social realist case for knowledge as an alternative to the relativist tendencies of the constructivist post structuralist and postmodernist approaches dominant in the sociology of education The second symposium focused on curriculum and the development of a theoretical language grounded in social realism to talk about issues of knowledge and curriculum Finally the third symposium brought together researchers in a broad range of contexts to build on these ideas and arguments and with a concerted empirical focus bring these social realist ideas and arguments into conversation with data Knowledge Curriculum and Equity Social Realist Perspectives contains the work of the third symposium where the strengths and gaps in the social realist approach are identified and where there is critical recognition of the need to incrementally extend the theories through empirical study Fundamentally the problem that social realism is seeking to address is about understanding the social conditions of knowledge production and exchange as well as its structuring in the curriculum and in pedagogy The central concern is with the on going social reproduction of inequality through schooling and exploring whether and how foregrounding specialised knowledge and its access holds the possibility for interrupting it This book consists of 13 chapters by different authors working in Oceania Asia Europe Africa and North America From very different vantage points the authors focus their theoretical and empirical sights on the assumptions about knowledge that underpin educational processes and the pursuit of more equitable schooling for all   **Elliptic PDEs on Compact Ricci Limit Spaces and Applications** Shouhei Honda,2018-05-29 In this paper the author studies elliptic PDEs on compact Gromov Hausdorff limit spaces of Riemannian manifolds with lower Ricci curvature bounds In particular the author establishes continuities of geometric quantities which include solutions of Poisson s equations eigenvalues of Schr dinger operators generalized Yamabe constants and eigenvalues of the Hodge Laplacian with respect to the Gromov Hausdorff

topology The author applies these to the study of second order differential calculus on such limit spaces   *How Data Happened: A History from the Age of Reason to the Age of Algorithms* Chris Wiggins,Matthew L. Jones,2023-03-21 Fascinating Jill Lepore The New Yorker A sweeping history of data and its technical political and ethical impact on our world From facial recognition capable of checking people into flights or identifying undocumented residents to automated decision systems that inform who gets loans and who receives bail each of us moves through a world determined by data empowered algorithms But these technologies didn t just appear they are part of a history that goes back centuries from the census enshrined in the US Constitution to the birth of eugenics in Victorian Britain to the development of Google search Expanding on the popular course they created at Columbia University Chris Wiggins and Matthew L Jones illuminate the ways in which data has long been used as a tool and a weapon in arguing for what is true as well as a means of rearranging or defending power They explore how data was created and curated as well as how new mathematical and computational techniques developed to contend with that data serve to shape people ideas society military operations and economies Although technology and mathematics are at its heart the story of data ultimately concerns an unstable game among states corporations and people How were new technical and scientific capabilities developed who supported advanced or funded these capabilities or transitions and how did they change who could do what from what and to whom Wiggins and Jones focus on these questions as they trace data s historical arc and look to the future By understanding the trajectory of data where it has been and where it might yet go Wiggins and Jones argue that we can understand how to bend it to ends that we collectively choose with intentionality and purpose   **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   *Weakly Modular Graphs and Nonpositive Curvature* Jérémie Chalopin,Victor Chepoi,Hiroshi Hirai,Damian Osajda,2021-06-18 This article investigates structural geometrical and topological characteri zations and properties of weakly modular graphs and of cell complexes derived from them The unifying themes of our investigation are various nonpositive cur vature and local to global properties and characterizations of weakly modular graphs and their subclasses Weakly modular graphs have been introduced as a far reaching common generalization of median graphs and more generally of mod ular and orientable modular graphs Helly graphs bridged graphs and dual polar graphs occurring under di erent disguises 1 skeletons collinearity graphs covering graphs domains etc in several seemingly unrelated elds of mathematics Metric graph theory Geometric group theory Incidence geometries and buildings Theoretical computer science and

combinatorial optimization We give a local to global characterization of weakly modular graphs and their sub classes in terms of simple connectedness of associated triangle square complexes and speci c local combinatorial conditions In particular we revisit characterizations of dual polar graphs by Cameron and by Brouwer Cohen We also show that disk Helly graphs are precisely the clique Helly graphs with simply connected clique complexes With l1 embeddable weakly modular and sweakly modular graphs we associate high dimensional cell complexes having several strong topological and geometrical properties contractibility and the CAT 0 property Their cells have a speci c structure they are basis polyhedra of even matroids in the rst case and orthoscheme complexes of gated dual polar subgraphs in the second case We resolve some open problems concerning subclasses of weakly modular graphs we prove a Brady McCammond conjecture about CAT 0 metric on the orthoscheme **Intense Automorphisms of Finite Groups** Mima Stanojkovski,2021-12-09 View the abstract

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