

Ekurhuleni North	District Paper – Mathematics Paper 2 Grade 11 Marking Guideline	June 2023
<b>SOLUTION</b> <b>NB:</b> Accept valid alternate solutions. <b>Consistent Accuracy</b> applies to the whole memo.		
<b>QUESTION 1</b>		
1.1	$m_{HM} = \frac{6 - 4}{3 + 1}$ $= \frac{1}{2}$	✓ subs into formula ✓ answer
1.2	$R(x; y) = \left( \frac{3 + 4}{2}; \frac{6 + 1}{2} \right)$ $= \left( \frac{7}{2}; \frac{7}{2} \right)$	✓ Correct Substitution  ✓ Answer
1.3	$m_{HM} = m_{AP}$ $\tan \theta = \frac{1}{2}$ $\theta = 26,57^\circ$	✓ $HM \parallel AT$ ✓ Correct substitution ✓ Answer
1.4	$R$ is the midpoint of diagonal $AH$ (Diags of a parm) Let the coordinates of $A$ be $(x; y)$ .  $\frac{-1 + x}{2} = \frac{7}{2}$ $x = 8$  $\frac{4 + y}{2} = \frac{7}{2}$ $y = 3$  $\therefore A(8; 3)$	$\checkmark \frac{-1+x}{2} = \frac{7}{2}$ $\checkmark 8$  $\checkmark \frac{4+y}{2} = \frac{7}{2}$ $\checkmark 3$
1.5	$m_{AT} = \frac{1}{2} \text{ (parallel lines)}$ $y = \frac{1}{2}x + c$  Sub $T(4; 1)$	        ✓ Sub $T(4; 1)$    ✓ $c = -1$

# Memo Of Maths 2014 Paper 1

**L Towne**



## Memo Of Maths 2014 Paper 1:

### **Multi-Parameter Hardy Spaces Theory and Endpoint Estimates for Multi-Parameter Singular Integrals**

Guozhen Lu, Lu Zhang, Jiawei Shen, 2023-01-18 [View the abstract](#)

### **Weak Laplacian Bounds and Minimal Boundaries**

**in Non-smooth Spaces with Ricci Curvature Lower Bounds** Andrea Mondino, Daniele Semola, 2025-07-09 [View the abstract](#)

### **Noncommutative Geometry and Optimal Transport** Pierre Martinetti, Jean-Christophe Wallet, 2016-10-26

The distance formula in noncommutative geometry was introduced by Connes at the end of the 1980s. It is a generalization of Riemannian geodesic distance that makes sense in a noncommutative setting and provides an original tool to study the geometry of the space of states on an algebra. It also has an intriguing echo in physics for it yields a metric interpretation for the Higgs field. In the 1990s, Rieffel noticed that this distance is a noncommutative version of the Wasserstein distance of order 1 in the theory of optimal transport. More exactly, this is a noncommutative generalization of Kantorovich dual formula of the Wasserstein distance. Connes distance thus offers an unexpected connection between an ancient mathematical problem and the most recent discovery in high energy physics. The meaning of this connection is far from clear. Yet Rieffel's observation suggests that Connes distance may provide an interesting starting point for a theory of optimal transport in noncommutative geometry. This volume contains several review papers that will give the reader an extensive introduction to the metric aspect of noncommutative geometry and its possible interpretation as a Wasserstein distance on a quantum space as well as several topic papers.

### *Shock Waves in Conservation Laws with Physical Viscosity* Tai-Ping Liu, Yanni

Zeng, 2015-02-06 The authors study the perturbation of a shock wave in conservation laws with physical viscosity. They obtain the detailed pointwise estimates of the solutions. In particular, they show that the solution converges to a translated shock profile. The strength of the perturbation and that of the shock are assumed to be small but independent. The authors' assumptions on the viscosity matrix are general so that their results apply to the Navier-Stokes equations for the compressible fluid and the full system of magnetohydrodynamics including the cases of multiple eigenvalues in the transversal fields as long as the shock is classical. The authors' analysis depends on accurate construction of an approximate Green's function. The form of the ansatz for the perturbation is carefully constructed and is sufficiently tight so that the author can close the nonlinear term through Duhamel's principle.

### **Julia Sets and Complex Singularities of Free**

**Energies** Jianyong Qiao, 2015-02-06 The author studies a family of renormalization transformations of generalized diamond hierarchical Potts models through complex dynamical systems. He proves that the Julia set/unstable set of a renormalization transformation when it is treated as a complex dynamical system is the set of complex singularities of the free energy in statistical mechanics. He gives a sufficient and necessary condition for the Julia sets to be disconnected. Furthermore, he proves that all Fatou components/components of the stable sets of this family of renormalization transformations are Jordan domains with at most one exception which is completely invariant. In view of the problem in physics about the distribution of

these complex singularities the author proves here a new type of distribution the set of these complex singularities in the real temperature domain could contain an interval Finally the author studies the boundary behavior of the first derivative and second derivative of the free energy on the Fatou component containing the infinity He also gives an explicit value of the second order critical exponent of the free energy for almost every boundary point **Strengthening Data Science**

**Methods for Department of Defense Personnel and Readiness Missions** National Academies of Sciences, Engineering, and Medicine, Division on Engineering and Physical Sciences, Board on Mathematical Sciences and Their Applications, Committee on Applied and Theoretical Statistics, Committee on Strengthening Data Science Methods for Department of Defense Personnel and Readiness Missions, 2017-02-06 The Office of the Under Secretary of Defense Personnel Readiness referred to throughout this report as P R is responsible for the total force management of all Department of Defense DoD components including the recruitment readiness and retention of personnel Its work and policies are supported by a number of organizations both within DoD including the Defense Manpower Data Center DMDC and externally including the federally funded research and development centers FFRDCs that work for DoD P R must be able to answer questions for the Secretary of Defense such as how to recruit people with an aptitude for and interest in various specialties and along particular career tracks and how to assess on an ongoing basis service members career satisfaction and their ability to meet new challenges P R must also address larger scale questions such as how the current realignment of forces to the Asia Pacific area and other regions will affect recruitment readiness and retention While DoD makes use of large scale data and mathematical analysis in intelligence surveillance reconnaissance and elsewhere exploiting techniques such as complex network analysis machine learning streaming social media analysis and anomaly detection these skills and capabilities have not been applied as well to the personnel and readiness enterprise Strengthening Data Science Methods for Department of Defense Personnel and Readiness Missions offers and roadmap and implementation plan for the integration of data analysis in support of decisions within the purview of P R *Higher Structures in Topology, Geometry, and Physics*

Ralph M. Kaufmann, Martin Markl, Alexander A. Voronov, 2024-07-03 This volume contains the proceedings of the AMS Special Session on Higher Structures in Topology Geometry and Physics held virtually on March 26 27 2022 The articles give a snapshot survey of the current topics surrounding the mathematical formulation of field theories There is an intricate interplay between geometry topology and algebra which captures these theories The hallmark are higher structures which one can consider as the secondary algebraic or geometric background on which the theories are formulated The higher structures considered in the volume are generalizations of operads models for conformal field theories string topology open closed field theories BF BV formalism actions on Hochschild complexes and related complexes and their geometric and topological aspects **Quasi-Linear Perturbations of Hamiltonian Klein-Gordon Equations on Spheres** J.-M.

Delort, 2015-02-06 The Hamiltonian  $X \times \mathbb{R} \rightarrow \mathbb{R}$  defined on functions on  $R \times X$  where  $X$  is a compact manifold has

critical points which are solutions of the linear Klein Gordon equation The author considers perturbations of this Hamiltonian given by polynomial expressions depending on first order derivatives of  $u$  The associated PDE is then a quasi linear Klein Gordon equation The author shows that when  $X$  is the sphere and when the mass parameter  $m$  is outside an exceptional subset of zero measure smooth Cauchy data of small size give rise to almost global solutions i e solutions defined on a time interval of length  $cN$  for any  $N$  Previous results were limited either to the semi linear case when the perturbation of the Hamiltonian depends only on  $u$  or to the one dimensional problem The proof is based on a quasi linear version of the Birkhoff normal forms method relying on convenient generalizations of para differential calculus

### **Higher-Order Time**

**Asymptotics of Fast Diffusion in Euclidean Space: A Dynamical Systems Approach** Jochen Denzler, Herbert Koch, Robert J. McCann, 2015-02-06 This paper quantifies the speed of convergence and higher order asymptotics of fast diffusion dynamics on  $\mathbb{R}^n$  to the Barenblatt self similar solution Degeneracies in the parabolicity of this equation are cured by re expressing the dynamics on a manifold with a cylindrical end called the cigar The nonlinear evolution becomes differentiable in  $H^1$  spaces on the cigar The linearization of the dynamics is given by the Laplace Beltrami operator plus a transport term which can be suppressed by introducing appropriate weights into the function space norm plus a finite depth potential well with a universal profile In the limiting case of the linear heat equation the depth diverges the number of eigenstates increases without bound and the continuous spectrum recedes to infinity The authors provide a detailed study of the linear and nonlinear problems in  $H^1$  spaces on the cigar including a sharp boundedness estimate for the semigroup and use this as a tool to obtain sharp convergence results toward the Barenblatt solution and higher order asymptotics In finer convergence results after modding out symmetries of the problem a subtle interplay between convergence rates and tail behavior is revealed The difficulties involved in choosing the right functional spaces in which to carry out the analysis can be interpreted as genuine features of the equation rather than mere annoying technicalities

*Yearbook of International Organizations 2014-2015 (Volume 4)* Union Of International Associations, Union of International Associations, 2014-09-17 The Yearbook of International Organizations provides the most extensive coverage of non profit international organizations currently available Detailed profiles of international non governmental and intergovernmental organizations IGO collected and documented by the Union of International Associations can be found here In addition to the history aims and activities of international organizations with their events publications and contact details the volumes of the Yearbook include networks between associations biographies of key people involved and extensive statistical data Providing both an international organizations and research bibliography Volume 4 cites over 46 000 publications and information resources supplied by international organizations and provides nearly 18 000 research citations under 40 subject headings This volume also includes a research bibliography on international organizations and transnational associations

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