

P.1 MATHEMATICAL LITERACY



basic education

Department:
Basic Education
REPUBLIC OF SOUTH AFRICA

MEMO-2024

G.12

NATIONAL
SENIOR CERTIFICATE

QUESTION 1

1.1

Each person who is entitled to R100 000. Your special award will be held at a special event, starting at 18:00.

TABLE 1: Below shows some of the budgeted expenses for the party.

TABLE 1: BUDGETED EXPENSES FOR THE PARTY

Category	Amount (R)
Cost of the venue	8 000 (includes R5 000 for the day)
Food and drink	12 000 (includes R5 000 for the day)
Decorations	3 000
Entertainment	10 000
Transportation	5 000
Other	2 000
Total	40 000

Use TABLE 1 and the information above to answer the questions that follow.

1.1.1 The table below represents the cost to host the party.

TABLE 1.1: COST TO HOST THE PARTY

Category	1	2	3	4	5	6	7	8	9
Cost (R)	4 000	6 000	8 000	10 000	12 000	14 000	16 000	18 000	20 000

QUESTION 2



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Memo For Paper 1 2014 Maths

**Pierre Martinetti, Jean-Christophe
Wallet**



Memo For Paper 1 2014 Maths:

Nuclear Science Abstracts, 1953 **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's 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.

Operator Algebras and Their Applications Robert S. Doran, Efton Park, 2016-07-28 This volume contains the proceedings of the AMS Special Session Operator Algebras and Their Applications, a Tribute to Richard V. Kadison, held from January 10-11, 2015, in San Antonio, Texas. Richard V. Kadison has been a towering figure in the study of operator algebras for more than 65 years. His research and leadership in the field have been fundamental in the development of the subject, and his influence continues to be felt through his work and the work of his many students, collaborators, and mentees. Among the topics addressed in this volume are the Kadison-Kaplansky conjecture, classification of C^* -algebras, connections between operator spaces and parabolic induction, spectral flow, C^* -algebra actions, von Neumann algebras, and applications to mathematical physics.

Hello World Hannah Fry, 2018-09-18 Shortlisted for the 2018 Baillie Gifford Prize and the 2018 Royal Society Investment Science Book Prize. A beautifully accessible guide. One of the best books yet written on data and algorithms. Times UK. If you were accused of a crime, who would you rather decide your sentence: a mathematically consistent algorithm incapable of empathy or a compassionate human judge prone to bias and error? What if you want to buy a driverless car and must choose between one programmed to save as many lives as possible and another that prioritizes the lives of its own passengers? And would you agree to share your family's full medical history if you were told that it would help researchers find a cure for cancer? These are just some of the dilemmas that we are beginning to face as we approach the age of the algorithm, when it feels as if the machines reign supreme. Already, these lines of code are telling us what to watch, where to go, whom to date, and even whom to send to jail. But as we rely on algorithms to automate big, important decisions in crime, justice, healthcare, transportation, and money, they raise questions about what we want our world to look like. What matters most? Helping doctors with diagnosis

or preserving privacy Protecting victims of crime or preventing innocent people being falsely accused Hello World takes us on a tour through the good the bad and the downright ugly of the algorithms that surround us on a daily basis Mathematician Hannah Fry reveals their inner workings showing us how algorithms are written and implemented and demonstrates the ways in which human bias can literally be written into the code By weaving in relatable real world stories with accessible explanations of the underlying mathematics that power algorithms Hello World helps us to determine their power expose their limitations and examine whether they really are improvement on the human systems they replace *Exploring the Contexts for Early Learning* Rory McDowall Clark,2016-09-01 The concept of readiness for school is attractive to policy makers but many academics researchers and practitioners argue that an early start to formal learning may be misguided This book introduces readers to an increasing body of evidence which demonstrates that young children need opportunities to learn and develop in environments that support their emotional and cognitive needs offering opportunities to develop autonomy competence and self regulation skills With advice on implementing research findings in practice this book provides clear guidance on how to foster and develop these attributes scaffold steps into new areas of learning and support children in facing new challenges Chapters cover Policy and discourses Taking account of development Approaches to Early Years Learning The Diversity of Children s Early Experiences Transitions and starting school Where to in the Future Exploring the Contexts for Early Learning will be essential reading for students practitioners policy makers and all those interested in the school readiness agenda The Parliamentary Debates (Hansard). Great Britain. Parliament. House of Lords,2014

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Table of Contents Memo For Paper 1 2014 Maths

1. Understanding the eBook Memo For Paper 1 2014 Maths
 - The Rise of Digital Reading Memo For Paper 1 2014 Maths
 - Advantages of eBooks Over Traditional Books
2. Identifying Memo For Paper 1 2014 Maths
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Memo For Paper 1 2014 Maths
 - User-Friendly Interface
4. Exploring eBook Recommendations from Memo For Paper 1 2014 Maths
 - Personalized Recommendations
 - Memo For Paper 1 2014 Maths User Reviews and Ratings
 - Memo For Paper 1 2014 Maths and Bestseller Lists
5. Accessing Memo For Paper 1 2014 Maths Free and Paid eBooks

- Memo For Paper 1 2014 Maths Public Domain eBooks
- Memo For Paper 1 2014 Maths eBook Subscription Services
- Memo For Paper 1 2014 Maths Budget-Friendly Options
- 6. Navigating Memo For Paper 1 2014 Maths eBook Formats
 - ePub, PDF, MOBI, and More
 - Memo For Paper 1 2014 Maths Compatibility with Devices
 - Memo For Paper 1 2014 Maths Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Memo For Paper 1 2014 Maths
 - Highlighting and Note-Taking Memo For Paper 1 2014 Maths
 - Interactive Elements Memo For Paper 1 2014 Maths
- 8. Staying Engaged with Memo For Paper 1 2014 Maths
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Memo For Paper 1 2014 Maths
- 9. Balancing eBooks and Physical Books Memo For Paper 1 2014 Maths
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Memo For Paper 1 2014 Maths
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Memo For Paper 1 2014 Maths
 - Setting Reading Goals Memo For Paper 1 2014 Maths
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Memo For Paper 1 2014 Maths
 - Fact-Checking eBook Content of Memo For Paper 1 2014 Maths
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development

- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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