

**GRADE 12 MATHEMATICS  
NOVEMBER EXAMINATION PAPER 1**

**QUESTION 1**

1.1 Solve for  $x$

1.1.1  $x^2 - 9x + 20 = 0$  (3)

1.1.2  $x(x + 3) - 1 = 0$  (correct to 2 decimal points) (3)

1.1.3  $x^2 + 7x < 0$  (3)

1.1.4  $2x^{\frac{2}{3}} = 64$  (4)

1.2 Solve simultaneously for  $x$  and  $y$  if:

$2x - y = 8$ , and  
 $x^2 - xy + y^2 = 19$  (7)

1.3 Solve the expression below without the use of a calculator: (4)

$$\frac{\sqrt{4^{2001}} + \sqrt{4^{2002}}}{\sqrt{16^{2001}}}$$

[24]

**QUESTION 2**

2.1 The terms  $p$ ,  $(2p + 2)$ ,  $(5p + 3)$  form an arithmetic sequence.

Determine:

2.1.1 The value of  $p$ . (4)

2.1.2 The rule in the form of  $a_n = a + (n - 1)d$ . (2)

2.1.3 The 15th term of the sequence. (4)

2.2  $x$ ,  $y$ ,  $81$  is a geometric sequence.

And  $y = 2x - 5$

All terms in the sequences are integers.

Calculate the values of  $x$  and  $y$ . (10) [20]

**QUESTION 3**

Given the sequence 2, 8, 10, 14, ...

3.1 What type of sequence is this? Justify your answer by calculation. (2)

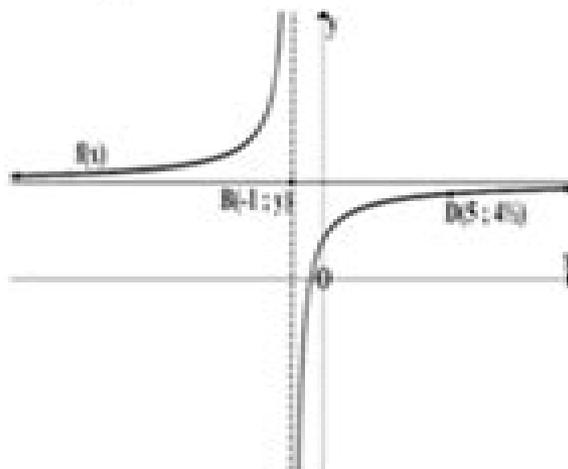
3.2 Calculate  $T_{10}$ . (3)

3.3 Which term has a value of 322? (3)

3.4 Determine by calculation if 1204 is a term in the sequence? (4) [12]

**QUESTION 4**

The sketch below shows the graph of  $f(x) = \frac{1}{x-a} + q$ . The asymptotes of  $f$  intersects at  $B(-1, y)$ . The Point  $D(5, 4)$  is a point on the graph.



4.1 Determine the value of  $p$ . (1)

4.2 Prove that  $q = 5$ . (2)

4.3 Calculate the  $x$ -intercept of  $f$ . (2)

4.4 Determine the equation of the vertical asymptote of  $g$  if  $h(x) = f(x + 4)$ . (2)

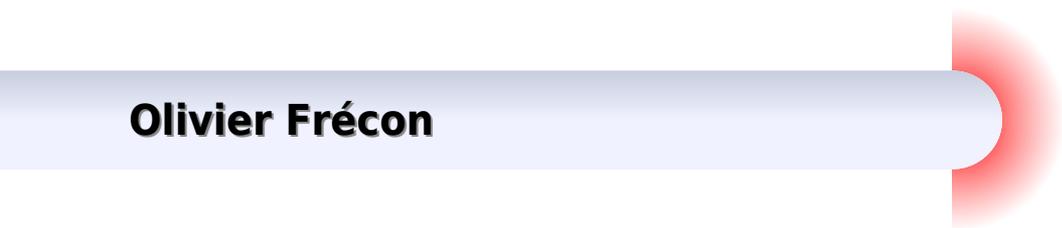
4.5 One of the symmetry axes of  $f$  is an increasing function. Determine the equation of the symmetry axis. (3)

4.6 Give the values  $x$  for  $f(x) \geq x + 6$ . (2)

4.7 Determine the equation of  $g$ , the reflection of  $f$  in the  $x$ -axis and move two units to the right. (3) [15]

Pure Mathematics Paper 1 November 2013  
Memorandum

**Olivier Frécon**



## Pure Mathematics Paper 1 November 2013 Memorandum:

*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 Carathéodory 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 **Social Robots in Education** Georgios Lampropoulos, Stamatios Papadakis, 2025-05-03 This book focuses on recent advances in the field of social robots and their integration in education It elaborates on the progressive evolution of human robot interaction and educational robotics the emergence of digital pedagogy and the implementation of personalized learning methodologies The book also examines the use of artificial intelligence AI in education through the lenses of social robots Hence the book offers an overview of recent research into the adoption integration advancements and impact of social robots and AI in education and presents guidelines and suggestions on how to integrate them in classrooms Specifically the book Provides an in depth overview of social robots and their use in education Presents the advances of social robots and AI in education Showcases innovative solutions and outcomes of integrating social robots in classrooms Discusses the challenges benefits and future research directions of using social robots and AI in education *Knot Invariants and Higher Representation Theory* Ben Webster, 2018-01-16 The author constructs knot invariants categorifying the quantum knot variants for all representations of quantum groups He shows that these invariants coincide with previous invariants defined by Khovanov for  $sl$  and  $sl$  and by Mazorchuk Stroppel and Sussan for  $sl$  The author's technique is to study 2 representations of 2 quantum groups in the sense of Rouquier and Khovanov Lauda categorifying tensor products of irreducible representations These are the representation categories of certain finite dimensional algebras with an explicit diagrammatic presentation generalizing the cyclotomic quotient of the KLR algebra When the Lie algebra under consideration is  $sl$  the author shows that these categories agree with certain subcategories of parabolic category for  $gl$  Algebraic  $\overline{\mathbb{Q}}$ -Groups as Abstract Groups Olivier Frécon, 2018-10-03 The author analyzes the abstract structure of algebraic groups over an algebraically closed field  $\mathbb{F}$  of characteristic zero and a given connected affine algebraic  $\mathbb{Q}$  group the main theorem describes all the affine algebraic  $\mathbb{Q}$  groups such that the groups and are isomorphic as abstract groups In the same time it is shown that for any two connected algebraic  $\mathbb{Q}$  groups and the elementary equivalence of the pure groups and implies that they are abstractly isomorphic In the final section the author applies his results to characterize the connected algebraic groups all of whose abstract automorphisms are standard when is either  $\mathbb{Q}$  or of positive characteristic In characteristic zero a fairly general criterion is exhibited **Symbolic Extensions of**

**Amenable Group Actions and the Comparison Property** Tomasz Downarowicz, Guohua Zhang, 2023-01-18 View the abstract

**Oceanographical Engineering** Robert L. Wiegel, 2013-09-03 As is the case with many modern fields of study oceanographical engineering cuts across the boundaries of several disciplines Like other scientific endeavors it aims to understand the nature of the ocean and to make use of this understanding for the benefit of humanity through better ports safer and more economical operations at sea and greater use of the oceans natural resources food raw materials and recreation This graduate level text requires a knowledge of fluid mechanics a background in the motions of sediments in fluids is advisable as is a concurrent course in structural dynamics Topics include the theory of periodic waves tsunamis storm surges and harbor oscillations the effect of structures on waves waves in shoaling water tides and sea level changes currents shores and shore processes some characteristics of the oceans waters moorings and other related subjects Certain portions of the book pertaining to the distribution of temperatures and salinities in the ocean are largely descriptive other portions such as the sections on waves are mathematical Numerous drawings and photographs supplement the text

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## **Table of Contents Pure Mathematics Paper 1 November 2013 Memorandum**

1. Understanding the eBook Pure Mathematics Paper 1 November 2013 Memorandum
  - The Rise of Digital Reading Pure Mathematics Paper 1 November 2013 Memorandum
  - Advantages of eBooks Over Traditional Books
2. Identifying Pure Mathematics Paper 1 November 2013 Memorandum
  - 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 Pure Mathematics Paper 1 November 2013 Memorandum
  - User-Friendly Interface
4. Exploring eBook Recommendations from Pure Mathematics Paper 1 November 2013 Memorandum

- Personalized Recommendations
  - Pure Mathematics Paper 1 November 2013 Memorandum User Reviews and Ratings
  - Pure Mathematics Paper 1 November 2013 Memorandum and Bestseller Lists
5. Accessing Pure Mathematics Paper 1 November 2013 Memorandum Free and Paid eBooks
    - Pure Mathematics Paper 1 November 2013 Memorandum Public Domain eBooks
    - Pure Mathematics Paper 1 November 2013 Memorandum eBook Subscription Services
    - Pure Mathematics Paper 1 November 2013 Memorandum Budget-Friendly Options
  6. Navigating Pure Mathematics Paper 1 November 2013 Memorandum eBook Formats
    - ePub, PDF, MOBI, and More
    - Pure Mathematics Paper 1 November 2013 Memorandum Compatibility with Devices
    - Pure Mathematics Paper 1 November 2013 Memorandum Enhanced eBook Features
  7. Enhancing Your Reading Experience
    - Adjustable Fonts and Text Sizes of Pure Mathematics Paper 1 November 2013 Memorandum
    - Highlighting and Note-Taking Pure Mathematics Paper 1 November 2013 Memorandum
    - Interactive Elements Pure Mathematics Paper 1 November 2013 Memorandum
  8. Staying Engaged with Pure Mathematics Paper 1 November 2013 Memorandum
    - Joining Online Reading Communities
    - Participating in Virtual Book Clubs
    - Following Authors and Publishers Pure Mathematics Paper 1 November 2013 Memorandum
  9. Balancing eBooks and Physical Books Pure Mathematics Paper 1 November 2013 Memorandum
    - Benefits of a Digital Library
    - Creating a Diverse Reading Collection Pure Mathematics Paper 1 November 2013 Memorandum
  10. Overcoming Reading Challenges
    - Dealing with Digital Eye Strain
    - Minimizing Distractions
    - Managing Screen Time
  11. Cultivating a Reading Routine Pure Mathematics Paper 1 November 2013 Memorandum
    - Setting Reading Goals Pure Mathematics Paper 1 November 2013 Memorandum
    - Carving Out Dedicated Reading Time
  12. Sourcing Reliable Information of Pure Mathematics Paper 1 November 2013 Memorandum

- Fact-Checking eBook Content of Pure Mathematics Paper 1 November 2013 Memorandum
  - 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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