

GRADE 11 MATHEMATICS NOVEMBER EXAMINATION PAPER 1

QUESTION 1

1.1 Solve for in-

$$3.3.3 \cdot x^2 - 5x - 6 = 0$$

$$1.12 (2x - 3)(x + 3) = 9$$

$$1.13 \cdot x + (x-1+3)$$

$$1.14 \cdot 2^{2d} - 4^{2-d} - 12$$

1.2 Simultaneously solve a and a:

$$2x - y = 1$$
 and $3x^2 - 4xy + y^2 = 0$

1.3 Solve the following inequalities:

$$1.3.1 \ x^2 + 5x - 6 > 0$$

-Cit

$$1.3.2 -3(x+1)(x-2) < 0$$

pq.

QUESTION 2

REPORT.

2.1 x = -3 ± 2√2 are the roots of a quadratic function, f(x), of which the y-intercept is 4. Determine (Vx).

- 2.2 Given: $g(x) = \frac{e^{x}-\cos x}{x}$
 - 2.2.1 For which values of x will y(x) be undefined.

2.2.2 Explain why y(x) will never equal zero. (Show all your calculations).

4.1 Determine the value of x. 4.2 Draw a neat sketch of the two-graphs on the same axis. Show all intercepts

QUESTION 4

QUESTION 3

Solve s if: 2-4 < 0. Graphically represent your answer.

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2.4 Simplify and leave an answer with positive exponents only:

3.1.1 Determine the value of x.

numerical value for 7...

3.4 James and John look at the following patterns:

3.3 Given I, = 13 - 3x:

Pattern 1

 \Box

п

3.1.2 Determine the numerical value of T₁.

3.2 Given the quadratic series: -129; -64; -49; -20; ...

3.2.1 Determine the next two learns of the series.

3.2.1 Determine I,, the general term of the pattern.

3.3.1 Which term in the series would be equal to -179.

3.3.2 Determine the numerical value for the 11° term.

Pattern 2

Without solving the equation, determine the nature of the roots of: $4x^2 = 2x + 1$.

3.1 The first three terms of a linear series, is given as: 3x - 2;x + 9;2x + 5.

3.2.3 Given that T_a = -4x² + Srix - 18th, determine the largest possible

Pattern 3

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John says he can derive the general formula for the number of blocks by taking the number

James says if he increases the patern number by one, square that number and then

subtract the pattern number increased by one he will get the general formula.

of columns in each pattern and multiplying if by the number of rows.

Who is correct between James and John? Prove your answer.

Given: $f(x) = \frac{-1}{-x^2} - 1$ and $g(x) = -a^x$. The point (1, -3) lies on g.

Determine the axis of simmetry of f that has a positive gradient.

with the axes and asymptote clearly.

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D Keegan

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Readings in Artificial Intelligence Bonnie Lynn Webber, Nils J. Nilsson, 2014-05-12 Readings in Artificial Intelligence focuses on the principles methodologies advancements and approaches involved in artificial intelligence The selection first elaborates on representations of problems of reasoning about actions a problem similarity approach to devising heuristics and optimal search strategies for speech understanding control Discussions focus on comparison with existing speech understanding systems empirical comparisons of the different strategies analysis of distance function approximation problem similarity problems of reasoning about action search for solution in the reduction system and relationship between the initial search space and the higher level search space The book then examines consistency in networks of relations non resolution theorem proving using rewriting rules for connection graphs to prove theorems and closed world data bases The manuscript tackles a truth maintenance system elements of a plan based theory of speech acts and reasoning about knowledge and action Topics include problems in reasoning about knowledge integration knowledge and action models of plans compositional adequacy truth maintenance mechanisms dialectical arguments and assumptions and the problem of control The selection is a valuable reference for researchers wanting to explore the field of artificial intelligence **Reports - Rand** Linear Programming and Extensions George Bernard Dantzig, 1963 Rand Corporation, 1963 Accounts and Papers of the House of Commons Great Britain. Parliament. House of Commons, 1870 Resources in Education ,1992 Segregation, and the Second Founding of Rice University Alexander X. Byrd, W. Caleb McDaniel, 2025-10-22 During the first quarter of the twenty first century more than one hundred institutions of higher education in the United States launched projects to study and share their histories concerning slavery segregation and racial injustice Slavery Segregation and the Second Founding of Rice University joins these wider efforts Authored by award winning historians Alexander X Byrd and W Caleb McDaniel the book engages questions specific to Rice's history as the last major private research university in the country to begin desegregation Although Rice did not open its doors for classes until 1912 it was connected to the history of slavery through the life of its first founder and namesake William Marsh Rice whose fortune was deeply intertwined with the enslavement of Black people Byrd and McDaniel place the history of one of the nation s most renowned universities within a longer and larger context showing that desegregation required changes to Rice so fundamental that they amounted to a second founding of the school Following the story from slavery through segregation to the second founding they highlight pivotal points of intersection between the history of Black Houston and the history of Rice University revealing the seldom acknowledged roles of Black students Black communities and HBCUs in creating change at and around Rice Their study challenges readers to consider anew who counts as a university s founder a question relevant to ongoing discussions about statues naming and the history of higher education They also reveal what higher education institutions do at their best create new knowledge and forge solutions to trenchant social problems thus providing guidance for those committed to doing the

valuable work of the second founding at colleges and universities today **Subject Index to Unclassified ASTIA Documents** Defense Documentation Center (U.S.),1960 How We Teach Science John L. Rudolph, 2019-06-01 A former Wisconsin high school science teacher makes the case that how and why we teach science matters especially now that its legitimacy is under attack Why teach science The answer to that guestion will determine how it is taught Yet despite the enduring belief in this country that science should be taught there has been no enduring consensus about how or why This is especially true when it comes to teaching scientific process Nearly all of the basic knowledge we have about the world is rock solid The science we teach in high schools in particular laws of motion the structure of the atom cell division DNA replication the universal speed limit of light is accepted as the way nature works Everyone also agrees that students and the public more generally should understand the methods used to gain this knowledge But what exactly is the scientific method Ever since the late 1800s scientists and science educators have grappled with that question Through the years they ve advanced an assortment of strategies ranging from the laboratory method to the five step method to science as inquiry to no method at all How We Teach Science reveals that each strategy was influenced by the intellectual cultural and political circumstances of the time In some eras learning about experimentation and scientific inquiry was seen to contribute to an individual s intellectual and moral improvement while in others it was viewed as a way to minimize public interference in institutional science John Rudolph shows that how we think about and teach science will either sustain or thwart future innovation and ultimately determine how science is perceived and received by the public Special Report - Corps of Engineers, U.S. Army, Cold Regions Research and Engineering Laboratory Cold Regions Research and Engineering Laboratory (U.S.),1972 The Herald of Asia, 1918

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