



**GRADE 11 MATHEMATICS
NOVEMBER EXAMINATION PAPER 1**

QUESTION 1

- 1.1 Solve for x :
- 1.1.1 $x^2 + 3x - 4 = 0$ (2)
- 1.1.2 $3x + 10x + 5 = 0$ (2)
- 1.1.3 $x = \sqrt{27} - 2$ (2)
- 1.1.4 $\log x + 2\log x = 10$ (2)
- 1.1.5 $x^2 = 9$ (2)
- 1.1.6 $2^{3x} + 4^{3x} = 32$ (2)
- 1.2 Simultaneously solve x and y
 $3x + y = 4$ and $3x^2 + 4xy + y^2 = 0$ (5)
- 1.3 Solve the following inequalities:
- 1.3.1 $x^2 + 3x - 4 < 0$ (2)
- 1.3.2 $-8x + 5 > 3x - 12 < 0$ (2)

QUESTION 2

- 2.1 $x = -0.4 \pm 0.2\sqrt{2}$ are the roots of a quadratic function, $f(x)$, of which the y-intercept is 4. Determine $f(x)$. (5)
- 2.2 Given $g(x) = \frac{2x^2 + 1}{x + 1}$
- 2.2.1 For what values of x will $g(x)$ be undefined? (2)
- 2.2.2 Explain why $g(x)$ will never equal zero. (Show all your calculations.) (2)
- 2.3 Solve $x + 2\sqrt{x} + 1 = 0$. Graphically represent your answer. (5)

- 2.4 Simplify and leave an answer with positive exponents only:

$$\frac{x^2 + 2x + 1}{x^2 - 1} \div \frac{x^2 - 4}{x^2 + 3x + 2}$$
 (5)
- 2.5 Without solving the equation, determine the nature of the roots of $4x^2 + 3x + 1$. (5)

QUESTION 3

- 3.1 The first three terms of a linear series is given as: $3x - 2, x + 5, 3x + 2$
- 3.1.1 Determine the value of x . (2)
- 3.1.2 Determine the numerical value of T_5 . (2)
- 3.2 Given the quadratic series: $-1, 20, -40, 40, -20, \dots$
- 3.2.1 Determine the next two terms of the series. (2)
- 3.2.2 Determine T_n , the general term of the pattern. (2)
- 3.2.3 Given that $T_n = -4n^2 + 16n - 10$, determine the largest possible numerical value for T_n . (2)
- 3.3 Given $T_n = 12 - 3n$:
- 3.3.1 Which term in the series would be equal to -178 ? (2)
- 3.3.2 Determine the numerical value for the 17th term. (2)

- 3.4 James and John look at the following patterns:

Pattern 1	Pattern 2	Pattern 3

- James says if he increases the pattern number by one, squares that number and then subtracts the pattern number increased by one he will get the general formula.
- John says he can derive the general formula for the number of dots by taking the number of columns in each pattern and multiplying it by the number of rows.
- Who is correct between James and John? Show your answer. (5)

QUESTION 4

- Given $f(x) = \frac{1}{x^2} + 1$ and $g(x) = -x^2$. The point $(3, -5)$ lies on g .
- 4.1 Determine the value of a . (2)
- 4.2 Draw a neat sketch of the two graphs on the same sets. Show all intercepts with the axes and asymptotes clearly. (5)
- 4.3 Determine the sets of intervals of $f(x)$ that has a positive gradient. (2)

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Robert Asen



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Minerals Yearbook Geological Survey, Interior Department, Mines Bureau, 2019-01-31 This volume covering metals and minerals contains chapters on approximately 90 commodities In addition this volume has chapters on mining and quarrying trends and on statistical surveying methods used by Minerals Information plus a statistical summary

School Choice and the Betrayal of Democracy Robert Asen, 2021-10-04 Evidence shows that the increasing privatization of K 12 education siphons resources away from public schools resulting in poorer learning conditions underpaid teachers and greater inequality But as Robert Asen reveals here the damage that market based education reform inflicts on society runs much deeper At their core these efforts are antidemocratic Arguing that democratic communities and public education need one another Asen examines the theory driving privatization popularized in the neoliberalism of Milton and Rose Friedman as well as the case for school choice promoted by former secretary of education Betsy DeVos and the controversial voucher program of former Wisconsin governor Scott Walker What Asen finds is that a market based approach holds not just a different view of distributing education but a different vision of society When the values of the market choice competition and self interest shape national education that policy produces individuals Asen contends with no connections to community and no obligations to one another The result is a society at odds with democracy Probing and thought provoking *School Choice and the Betrayal of Democracy* features interviews with local on the ground advocates for public education and offers a countering vision of democratic education one oriented toward civic relationships community and equality This book is essential reading for policymakers advocates of public education citizens and researchers

Handbook of Cannabis Roger Pertwee, 2014-08-21 Truly global in scope and with contributions from leading researchers around the world The *Handbook of Cannabis* is the definitive resource on this fascinating drug Combining scientific perspectives and clinical applications it covers a vast array of topics from why over the centuries cannabis has been used as a medicine through the regulations facing those wishing to self administer cannabis or provide cannabis based medicines to the chemical structure of its many constituents and the rapidly growing group of synthetic cannabinoids that are currently being used for legal highs With each chapter written by a group of one or more internationally recognised subject experts it provides academics and researchers with authoritative scientific material on the main pharmacological actions and their effects as well as their pharmacokinetics metabolism and forensic detection In addition it also examines the complex morphology cultivation harvesting and processing of cannabis and the ways in which the plant s chemical composition can be controlled As well as offering a raft of scientific information there is extensive coverage of cannabinoid based medicines Helping readers to identify and evaluate their benefits chapters explore pharmacological actions and the effects that seem to underlie approved therapeutic uses how they are currently used to treat certain disorders and the ever growing number of wide ranging potential clinical applications There is also coverage of both the legal and illegal sources of cannabis including coffee shops and cannabis dispensaries The

complex issue of recreational cannabis is also tackled The sought after and adverse psychological and non psychological effects are described and discussions are included on how some adverse effects can be lessened by at least one constituent of cannabis and that it might be possible to reduce the harm that cannabis does to some by changing current regulatory policies The Handbook of Cannabis is a one stop reference essential reading for all clinicians pharmacologists psychologists and psychiatrists interested in this drug as well as those working in the field of public health

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