

GRADE 12 MATHEMATICS NOVEMBER EXAMINATION PAPER 1

QUESTION 1

1.1 Solve for a

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

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

1.13
$$x^2 + 7x < 0$$
 (3)

1.2 Solve simultaneously for a and y if.

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

$$\frac{\sqrt{40m} + \sqrt{4mn}}{\sqrt{4}}$$

[24]

QUESTION 2

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

Determine:

- 2.1.1 The value of p.
- 2.12 The rule in the form of $a_n = a + (n-1)d$.
- 2.1.3 The 15th term of the sequence.
- 2.2 z. y. 81 is a peometric sequence. And y = 2x - 5

All terms in the sequences are integers. Calculate the values of x and y.

Wattematica

QUESTION 3

Given the sequence 2. 6: 10: 14:

- 3.1 What type of sequence is this? Justify your answer by calculation.
- 3.2 Calculate T.,
- 3.3 Which term has a value of 322?
- 3.4 Determine by palculation if 1294 is a term in the sequence? PGB.

QUESTION 4

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



- 4.1 Determine the value of p. 170
- 42 Proof that a = 5.
- 4.3 Calculate the x-intercept of f.
- Determine the equation of the vertical asymptote of h if high at fig + 4).
- 4.5 One of the symmetry axes of f is an increasing function. Determine the equation of the symmetry min.
- 4.6 Give the values a for f(x) ≥ 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.

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Mathematics Paper November 2014 Grade 12 Memorandum

Brian Barrett, Ursula Hoadley, John Morgan

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Motivation for Learning and Performance Bobby Hoffman, 2015-06-20 Designed for educators researchers practitioners or anyone interested in maximizing human potential Motivation for Learning and Performance outlines 50 key motivation principles based on the latest scientific evidence from the disciplines of psychology education business athletics and neurology Using a highly applied and conversational style the book is designed to inform the reader about how to diagnosis analyze and mediate learning and performance challenges influenced by motivation The book features chapters on the biopsychology of motivation how motivation changes across the lifespan and the important influence of culture on motivated behavior Three chapters are devoted to practical strategies and the implementation of motivational change Special sections are included on enhancing motivation at work in the classroom in competitive environments and during online education Hoffman employs the innovative approach of using his interviews with real people including many notable personalities across diverse cultures and disciplines to illustrate motivated behavior For example readers will learn what motivated the colossal investment fraud masterminded by Bernie Madoff the intimate thoughts of former NFL superstar Nick Lowery when he missed a field goal and the joys and tribulations of Emmy nominated Curb your Enthusiasm actress Cheryl Hines The book provides a practical applied and multi disciplinary resource for anyone interested in motivation and performance but especially for university students at the graduate or undergraduate level studying education psychology business leadership hospitality sports management or military science Additionally the writing style and eclectic nature of the text will appeal to readers of non fiction who can use the book to gain self awareness to enhance performance of themselves or others Considers motivation for both learning and performance Identifies 50 foundational principles relating to motivation Provides research evidence supporting the foundational principles Includes interviews from famous individuals identifying what motivated them and why Includes research from psychology education neuroscience business and sports

Knowledge, Curriculum and Equity Brian Barrett, Ursula Hoadley, John Morgan, 2017-07-20 In 2008 the first in a series of symposia established a social realist case for knowledge as an alternative to the relativist tendencies of the constructivist post structuralist and postmodernist approaches dominant in the sociology of education The second symposium focused on curriculum and the development of a theoretical language grounded in social realism to talk about issues of knowledge and curriculum Finally the third symposium brought together researchers in a broad range of contexts to build on these ideas and arguments and with a concerted empirical focus bring these social realist ideas and arguments into conversation with data Knowledge Curriculum and Equity Social Realist Perspectives contains the work of the third symposium where the strengths and gaps in the social realist approach are identified and where there is critical recognition of the need to incrementally extend the theories through empirical study Fundamentally the problem that social realism is seeking to address is about understanding the social conditions of knowledge production and exchange as well as its structuring in the

curriculum and in pedagogy The central concern is with the on going social reproduction of inequality through schooling and exploring whether and how foregrounding specialised knowledge and its access holds the possibility for interrupting it This book consists of 13 chapters by different authors working in Oceania Asia Europe Africa and North America From very different vantage points the authors focus their theoretical and empirical sights on the assumptions about knowledge that underpin educational processes and the pursuit of more equitable schooling for all *Resources in Education*, 1988

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