

**GRADE 11 MATHEMATICS  
NOVEMBER EXAMINATION PAPER 2**

**QUESTION 1**

1.1 Calculate the following with the use of a calculator:

1.1.1  $\sin 43^\circ + \cos 47^\circ$  (1)

1.1.2  $\tan^2 50^\circ$  (1)

1.1.3  $\cot 33^\circ + \operatorname{cosec} 15^\circ$  (1)

1.2 If  $A = 34,3^\circ$  and  $B = 22,2^\circ$ , calculate the following to two decimal places:

1.2.1  $\sin (A + B)$  (2)

1.2.2  $\sec \left(\frac{A}{2}\right)$  (2)

1.3 Calculate the following without the use of a calculator:

1.3.1  $\sin 30^\circ + \cos 60^\circ$  (1)

1.3.2  $\tan 45^\circ + \cos 45^\circ$  (1)

1.3.3  $\cos 90^\circ + \sin 90^\circ$  (1)

[12]

**QUESTION 2**

Without the use of a calculator, answer the following questions:

2.1 Given  $\cos \theta = -\frac{1}{5}$  and  $0^\circ \leq \theta \leq 180^\circ$   
Use a diagram to determine the values of:

2.1.1  $\tan (180^\circ + \theta)$  (1)

2.1.2  $3\sin (\theta - 90^\circ)$  (2)

2.2 Simplify the following expression:  $\frac{\sin(-230^\circ)}{\cos(240^\circ)} + \frac{\cos(190^\circ)}{\sin(260^\circ + \pi)}$  (5)

2.3 Prove that:  $\tan \theta \sqrt{\frac{1}{\sin^2 \theta} - 1} = 1$  (4)

2.4 Determine the general solution for:  $3\sin^2 \theta + 1 = \sin \theta$  (6)

[28]

**QUESTION 3**

3.1 Sketch on the same set of axes the graphs for:

$f(x) = -2\cos x$  and  $g(x) = \sin 2x$ , for the interval  $-90^\circ \leq x \leq 180^\circ$ .

Show the coordinates of the turning points and all axis intercepts. (5)

3.2 Study the following sketch and determine the value of  $\cos \theta - \cos \phi$ , without the use of a calculator.



(5)  
[10]

**QUESTION 4**

In the diagram below, the angle between line AB and the x-axis is  $\beta$ . The angle between line CD and the x-axis is  $\theta$ . A and E are the x-axis intercept points for lines AB and CD respectively. The coordinates of point B are  $(\sqrt{3}, 2)$ .

The intercept point E, of lines AB and CD lies on the y-axis.  $\angle BOC = 63,69^\circ$

The equation of the line CD is given as:  $3x + 2y = 6$



4.1 Determine the coordinates of E. (2)

4.2 Calculate the numerical value of  $\alpha$ . (2)

4.3 Calculate the numerical value of  $\beta$ . (2)

# Hack Grade 11 Maths Paper2 2014

**Alma L. Albuja, Magdalena  
Caballero, Alfonso García-  
Parrado, Jónatan Herrera, Rafael Rubio**

## **Hack Grade 11 Maths Paper2 2014:**

**Developments in Lorentzian Geometry** Alma L. Albuje, Magdalena Caballero, Alfonso García-Parrado, Jónatan Herrera, Rafael Rubio, 2022-10-06 This proceedings volume gathers selected revised papers presented at the X International Meeting on Lorentzian Geometry GeLoCor 2021 virtually held at the University of Córdoba Spain on February 15 2021 It includes surveys describing the state of the art in specific areas and a selection of the most relevant results presented at the conference Taken together the papers offer an invaluable introduction to key topics discussed at the conference and an overview of the main techniques in use today This volume also gathers extended revisions of key studies in this field Bringing new results and examples these unique contributions offer new perspectives to the original problems and in most cases extend and reinforce the robustness of previous findings Hosted every two years since 2001 the International Meeting on Lorentzian Geometry has become one of the main events bringing together the leading experts on Lorentzian geometry In this volume the reader will find studies on spatial and null hypersurfaces low regularity in general relativity conformal structures Lorentz Finsler spacetimes and more Given its scope the book will be of interest to both young and experienced mathematicians and physicists whose research involves general relativity and semi Riemannian geometry Teaching Mathematics Creatively Linda Pound, Trisha Lee, 2021-09-30 This revised and updated third edition offers a range of strategies activities and ideas to bring mathematics to life in the primary classroom Taking an innovative and playful approach to maths teaching this book promotes creativity as a key element of practice and offers ideas to help your students develop knowledge understanding and enjoyment of the subject In the creative classroom mathematics becomes a tool to build confidence develop problem solving skills and motivate children The fresh approaches explored in this book include a range of activities such as storytelling music and construction elevating maths learning beyond subject knowledge itself to enable students to see mathematics in a new way Key chapters of this book explore Learning maths outdoors make more noise make more mess or work on a larger scale Everyday maths making sense of the numbers patterns shapes and measures children see around them Music and maths the role of rhythm in learning and music and pattern in maths Stimulating accessible and underpinned by the latest research and theory this is essential reading for trainee and practising teachers who wish to embed creative approaches to maths teaching in their classroom **Commonwealth Universities Yearbook** T. Craig, Hugh W. Springer, 1979 *Dry Goods Merchants Trade Journal* ,1925 *Science Citation Index* ,1994 Vols for 1964 have guides and journal lists **Identities on the Move** Silvia Pilar Castro-Borrego, Maria Isabel Romero-Ruiz, 2014-12-24 The development of new sexualities and gender identities has become a crucial issue in the field of literary and cultural studies in the first years of the twenty first century The roles of gender and sexual identities in the struggle for equality have become a major concern in both fields The legacy of this process has its origins in the last decades of the nineteenth century and the twentieth century The Victorian preoccupation about the female body and sexual

promiscuity was focused on the regulation of deviant elements in society and the control of venereal disease homosexuals lesbians and prostitutes identities were considered out of the norm and against the moral values of the time The relationship between sexuality and gender identity has attracted wide ranging discussion amongst feminist theorists during the last few decades The methodologies of cultural studies and in particular of post structuralism and post colonialism urges us to read and interpret different cultures and different texts in ways that enhance personal and collective views of identity which are culturally grounded These readings question the postmodernist concept of identity by looking into more progressive views of identity and difference addressing post positivist interpretations of key identity markers such as sex gender race and agency As a consequence an individual s identity is recognized as culturally constructed and the result of power relations Identities on the Move Contemporary Representations of New Sexualities and Gender Identities offers creative insights on pressing issues and engages in productive dialogue Identities on the Move to addresses the topic of new sexualities and gender identities and their representation in post colonial and contemporary Anglophone literary historical and cultural productions from a trans national trans cultural and anti essentialist perspective The authors include the views and concerns of people of color of women in the diaspora in our evermore multiethnic and multicultural societies and their representation in the media films popular culture subcultures and the arts

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temperature correct answer your answer b true c false

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