

# GRADE 11 MATHEMATICS NOVEMBER EXAMINATION PAPER 2

#### QUESTION 1

- 1.1 Calculate the following with the use of a calculator:
  - 1.1.1 sin 47 + cos 47\* (1)
  - 1.1.2 nm<sup>2</sup>50" (1)
  - 1.1.3 cot 33° x conec 15° (1)
- 1.2 If A + 24,3° and B + 22,2°, calculate the following to two decimal places:
  - 121 sin (A+B) (2
  - 122 sec⊕ (2)
- 1.3 Calculate the following without the use of a calculator:
  - 1.3.1 sin 30" + cos 60"
  - 1.3.2 tan-45" × cos 45"
  - 1.3.5 cos 90" + sin 90" (3)
    - 11(2)

a)

(di)

#### QUESTION 2

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

2.4 Determine the general solution for: 2sinf 8 × 1 + sin 8

- 2.1 Given one 8 x - and 0" ≤ 8 ≤ 180". Use a diagram to determine the values of:
  - 2.5.5 tan(180\*+8)
  - 2.12 3sin-8 90°) (2
- 22 Simplify the following expression: excitated + money (5)
- 2.3 Proof that tunit 1 1 1 1 1 1 (4)
- The same transfer of the same
- Alter Manager Markette

#### 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  $-30^\circ \le x \le 180^\circ$ .

Show the coordinates of the turning points and all axis intercepts.

(5)

3.2 Study the following sketch and determine the value of cost – sixel, without the use of a calculator.





#### QUESTION 4

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

The intercept point E, of lines AB and CD lies on the y-axis. AED + 60,69°.
The equation of the line CD is given as: 3z + 2y + 6



- Determine the coordinates of E.
  - committee of coordinates of E. (4)
- 4.2 Calculate the numerical value of a:

MARKET STATE

4.3 Calculate the numerical value of §

All Property

Manhematica Faces 2

# Maths P2012 Memo Grd11

**Rosina Ehmann** 



#### Maths P2012 Memo Grd11 Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has be much more apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "Maths P2012 Memo Grd11," written by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we shall delve into the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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