

## NATIONAL SENIOR CERTIFICATE

**GRADE 12** 

#### MATHEMATICAL LITERACY PI

#### MARKING GUIDELINE

**JUNE 2024** 

**MARKS: 100** 

SYMBOL	EXPLANATION
M	Method
MA	Method with accuracy
CA	Consistent accuracy
A	Accuracy
C	Conversion
S	Simplification
RT/RG/RD/RM	Reading from a table/ graph/ diagram/map
SF	Correct substitution in a formula
0	Opinion/ reason/deduction/example/Explanation
J	Justification
R	Rounding off
F	deriving a formula
AO	Answer only full marks
P	Penalty e.g. for units, incorrect rounding off etc.
NPR	No penalty for rounding / units

This marking guideline consists of 7 pages.

# **Mathematics 2013 June P1 Grade 12 Memorandum**

**WJ Hussar** 

Mathematics 2013 June P1 Grade 12 Memorandum:

Decoding Mathematics 2013 June P1 Grade 12 Memorandum: Revealing the Captivating Potential of Verbal Expression

In a time characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its ability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "Mathematics 2013 June P1 Grade 12 Memorandum," a mesmerizing literary creation penned with a celebrated wordsmith, readers set about an enlightening odyssey, unraveling the intricate significance of language and its enduring affect our lives. In this appraisal, we shall explore the book is central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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web step 1 wear the helmet goggles and gloves take the soda water bottles and cut one of them halfway through that should leave you with a wide mouth bottle and a regular bottle now take the regular bottle and attach a cone shaped piece of cardboard that you can cut out to the bottom of the bottle this will become the nose of the rocket

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