



# KENYAN SCHOOL EXAMINATIONS COUNCIL

Kenya Certificate of Education: Independent Level

## MATHEMATICS

PAPER 1 - Theory

**ONE HOUR**

**50 MARKS**

**Additional Materials:**

Answer Book

Graph paper

or alternatives

Calculator

**1 hour**

**TIME** - 1 hour

### **DIRECTIONS TO CANDIDATES**

Write your Name, Centre Number and Candidate Number in the spaces provided on the Answer Booklet provided.

Answer all questions.

If a question is asked to prove a result, and the candidate is provided with specified facts, then no further attempt to provide the proof is required for the purpose of marks, and no other steps to obtain the given result for 2 specified figures.

### **INFORMATION FOR CANDIDATES**

The number of marks is given in brackets ( ) at the end of each question or part question.

The total marks allocated for this paper is 50.

Candidates are permitted the use of their own calculators.

There is an additional question to be attempted, where appropriate.

Try to answer all the short-answer questions as far as possible.

**This specimen paper contains all the general paper used in these groups.**

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# Zimsec A Level Mathematics Paper1 November2014

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