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MAY/JUNE 2014

## FORM TP 2014089

#### CARIBBEAN EXAMINATIONS COUNCIL CARIBBEAN SECONDARY EDUCATION CERTIFICATE\* EXAMINATION MATHEMATICS

#### MATHEMATICS

#### Paper 02 — General Proficiency

2 hours 40 minutes

21 MAY 2014 (a.m.)

#### READ THE FOLLOWING INSTRUCTIONS CAREFULLY.

- 1. This paper consists of TWO sections: I and II.
- Section I has EIGHT questions and Section II has THREE questions.
- Answer ALL questions in Section I, and any TWO questions from Section II.
- 4. Write your answers in the booklet provided.
- 5. Begin EACH question on a separate page.
- All working must be shown clearly.
- A list of formulae is provided on page 2 of this booklet.

#### Required Examination Materials

Electronic calculator Geometry set Graph paper (provided)

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# **Maths Paper 2 June 2014 Paper**

**Jin-Ying Zhang** 

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 $\omega$  represents the frequency of a sine wave when we write it this way sin  $\omega$ 1 the sin completes one cycle in  $2\pi$  seconds if  $\omega$   $2\pi$  the sin completes one cycle sooner every 1 second for f 1 if  $\omega$   $2\pi$ f the sin completes one cycle even faster every 1 f seconds or equivalently sin completes f cycles in 1 second

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