

IGCSE MATHS

0580/22

PAPER 2

October November-22

Full Solution

Cambridge IGCSE™

Candidate
name

Candidate
number

Candidate
number

MATHEMATICS

0580/22

Paper 2 (Extended)

October/November 2022

1 hour 45 minutes

You must answer on the question paper.

For help, read: Candidate Instructions

Solved

INSTRUCTIONS

- Answer all questions.
- Use a pencil in both hand parts. You may use an HB pencil for any diagrams or graphs.
- Write your name, centre number and candidate number in the boxes at the top of the page.
- Write your answers to each question in the spaces provided.
- Do not use an erasable pen or correction fluid.
- Do not write on any bar codes.
- Any rough work should be done on separate paper.

1. Solve the simultaneous equations by the method of elimination. Give your answers correct to 2 decimal places.

$$\begin{cases} 2x + 3y = 12 \\ 4x - y = 5 \end{cases}$$

2. The diagram shows three triangles, A, B and C.

3. The diagram shows a circle with centre O. The points A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, R, S, T, U, V, W, X, Y, Z are marked on the circumference of the circle.

4. The diagram shows a circle with centre O. The points A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, R, S, T, U, V, W, X, Y, Z are marked on the circumference of the circle.

10. The table shows information about different species.

Species	Number of species	Area
Species A	10	100
Species B	20	400
Species C	30	900

Species A

Species B

Species C

Species D

Species E

Species F

Species G

Species H

Species I

Species J

Species K

Species L

Species M

Species N

Species O

Species P

Species Q

Species R

Species S

Species T

Species U

Species V

Species W

Species X

Species Y

Species Z

Igcse 2013 October November Math Paper 0580

Liyong Dong



Igcse 2013 October November Math Paper 0580:

Decoding **Igcse 2013 October November Math Paper 0580**: 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 capability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Igcse 2013 October November Math Paper 0580**," a mesmerizing literary creation penned by a celebrated wordsmith, readers embark on 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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