

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: General 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.

$$\begin{cases} 2x + 3y = 12 \\ 4x - y = 10 \end{cases}$$

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.

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.

5. The table shows the number of books sold in a school library.

Category	Books sold	Books sold
Novels	120	150
Textbooks	80	100

6. The diagram shows a circle with centre O.

7. The diagram shows a circle with centre O.

8. The diagram shows a circle with centre O.

9. The diagram shows a circle with centre O.

10. The diagram shows a circle with centre O.

11. The diagram shows a circle with centre O.

12. The diagram shows a circle with centre O.

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17. The diagram shows a circle with centre O.

18. The diagram shows a circle with centre O.

19. The diagram shows a circle with centre O.

20. The diagram shows a circle with centre O.

October November 2chemistry Paper 306

Ensheng Dong



October November 2chemistry Paper 306:

Decoding **October November 2chemistry Paper 306**: Revealing the Captivating Potential of Verbal Expression

In an era 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 "**October November 2chemistry Paper 306**," a mesmerizing literary creation penned by a celebrated wordsmith, readers attempt an enlightening odyssey, unraveling the intricate significance of language and its enduring impact on our lives. In this appraisal, we shall explore the book's central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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