

IGCSE MATHS

0580/22

PAPER 2

October November-22

Full Solution

Cambridge IGCSE™

Candidate
name

Candidate
number

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MATHEMATICS

Paper 2 (Extended)

0580/22

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 black or dark blue pen. 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, giving your answers in the form $x = \dots$ and $y = \dots$.

$$\begin{aligned} 2x + 3y &= 12 \quad \text{--- (1)} \\ x - 2y &= -5 \quad \text{--- (2)} \end{aligned}$$

2. The diagram shows three triangles, A, B and C, and a line segment PQ.



3. The diagram shows a circle with centre O. A line segment PQ is drawn tangent to the circle at point Q. A line segment PR is drawn from P to the circle, intersecting it at R. A line segment QR is drawn from Q to R. The angle PQR is marked as 40° .



4. The table shows the number of books sold by a school library in the first three months of the year.

Month	Books sold
January	120
February	150
March	180

5. The diagram shows a circle with centre O. A line segment PQ is drawn tangent to the circle at point Q. A line segment PR is drawn from P to the circle, intersecting it at R. A line segment QR is drawn from Q to R. The angle PQR is marked as 40° .



6. The diagram shows a circle with centre O. A line segment PQ is drawn tangent to the circle at point Q. A line segment PR is drawn from P to the circle, intersecting it at R. A line segment QR is drawn from Q to R. The angle PQR is marked as 40° .



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SJ Ball



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