

A Level Math

9709/32

Paper 3

October November 2022

Full Solution

Candidate
name

Centre
number

Candidate
number

MATHEMATICS

9709/32

Paper 3 Pure Mathematics 3

October/November 2022

1 hour 15 minutes

You must answer on the question paper.

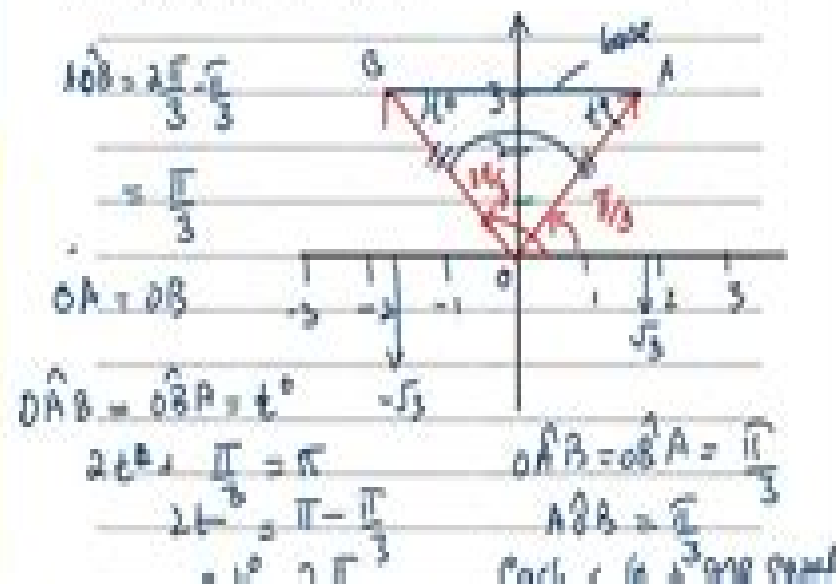
You will need: List of formulae (MF10)

Full solution

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 answer to each question in the space provided.
- Do not use an erasable pen or correction fluid.
- Do not write on any bar codes.
- If additional space is needed, you should use the lined page at the end of the booklet; the question number or numbers must be clearly shown.
- You should use a calculator where appropriate.
- You must show all necessary working clearly; no marks will be given for unsupported answers from a calculator.
- Give non-exact numerical answers correct to 3 significant figures, or 1 decimal place for angles in

25. Hence show that the triangle OAB is equilateral.



October November 2012 Mathematics As Level 9709 03 Paper

Linda Bostock, Sue Chandler



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Cambridge International AS and A Level Mathematics: Pure Mathematics 2 and 3 Revised Edition Coursebook Hugh Neill, Douglas Quadling, Julian Gilbey, 2016-07-14 Cambridge AS and A Level Mathematics is a revised series to ensure full syllabus coverage This coursebook has been revised and updated to ensure that it meets the requirements for the Pure Mathematics 2 and 3 P2 and P3 units of Cambridge AS and A Level Mathematics 9709 Additional materials have been added to sections on logarithmic and exponential functions the derivative of $\tan x$ and vectors All of the review questions have been updated to reflect changes in the style of questions asked in the course

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Mathematics Yong Yau, 2023-03-14 The 2nd edition of Mathematics Revision Guide for Pure Mathematics 3 is tailored for students undertaking Pure Mathematics 3 Paper 3 of the Cambridge International AS A Level Mathematics 9709

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