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# 2024 AS & A Level Mathematics 9709/31: Paper 3 Pure Mathematics 3.

## Question paper and Marking Scheme Combined

### June 2024

#### 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 this 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 degrees, unless a different level of accuracy is specified in the question.

#### INFORMATION

- The total mark for this paper is 75.
- The number of marks for each question or part question is shown in brackets [ ].

# Mathematics Paper 6 June 9709 Answer

**Woolwich roy. military acad**



## **Mathematics Paper 6 June 9709 Answer:**

Cambridge International AS and A Level Mathematics: Pure Mathematics 2 & 3 Coursebook Sue Pemberton, Julianne Hughes, 2018-03-15 This series has been developed specifically for the Cambridge International AS A Level Mathematics 9709 syllabus to be examined from 2020 Cambridge International AS A Level Mathematics Pure Mathematics 2 3 matches the corresponding units of the syllabus It clearly indicates materials required for P3 study only and contains materials on topics such as logarithmic and exponential functions trigonometry differentiation integration numerical solutions of equations vectors and complex numbers This coursebook contains a variety of features including recap sections for students to check their prior knowledge detailed explanations and worked examples end of chapter and cross topic review exercises and Explore tasks to encourage deeper thinking around mathematical concepts Answers to coursebook questions are at the back of the book

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**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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