



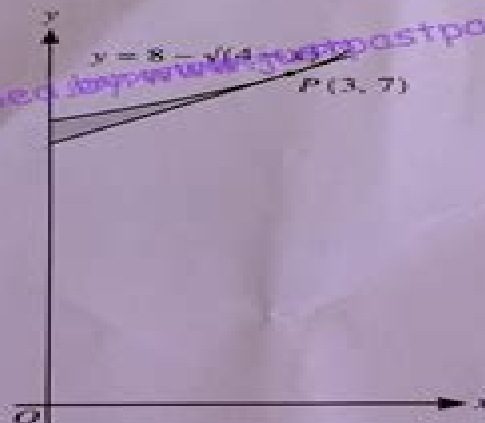
The diagram shows a trapezium $ABCD$ in which BA is parallel to CD . The position vectors of A , B and C relative to an origin O are given by

$$\overrightarrow{OA} = \begin{pmatrix} 3 \\ 4 \\ 0 \end{pmatrix}, \quad \overrightarrow{OB} = \begin{pmatrix} 1 \\ 3 \\ 2 \end{pmatrix} \quad \text{and} \quad \overrightarrow{OC} = \begin{pmatrix} 4 \\ 5 \\ 6 \end{pmatrix}.$$

- (i) Use a scalar product to show that AB is perpendicular to BC . [3]
 (ii) Given that the length of CD is 12 units, find the position vector of D . [4]

- 8 The equation of a curve is such that $\frac{d^2y}{dx^2} = 2x - 1$. Given that the curve has a minimum point at $(3, -10)$, find the coordinates of the maximum point. [8]

9



The diagram shows part of the curve $y = 8 - \sqrt{4-x}$ and the tangent to the curve at $P(3, 7)$.

- (i) Find expressions for $\frac{dy}{dx}$ and $\int y \, dx$. [5]
 (ii) Find the equation of the tangent to the curve at P in the form $y = mx + c$. [2]
 (iii) Find, showing all necessary working, the area of the shaded region. [4]

May June 2014 Paper 12 Mathematics

Sasha Hu



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Cambridge IGCSE® Mathematics Core and Extended Coursebook Karen Morrison, Nick Hamshaw, 2018-03-15 This Cambridge IGCSE Mathematics Core and Extended series has been authored to meet the requirements of the Cambridge IGCSE Mathematics syllabus 0580 0980 for first examination from 2020 This second edition of Cambridge IGCSE Mathematics Core and Extended Coursebook offers complete coverage of the Cambridge IGCSE Mathematics 0580 0980 syllabus It contains detailed explanations and clear worked examples followed by practice exercises to allow students to consolidate the required mathematical skills The coursebook offers opportunities for checking prior knowledge before starting a new chapter and testing knowledge with end of chapter and exam practice exercises Core and Extended materials are presented within the same book and are clearly signposted to allow students to see the range of mathematics required for study at this level Answers are at the back of the book

Rebirth Jennifer Whitmer Taylor, 2025-04-10 Reimagining both the House Museum and Reconstruction memory for the twenty first century In *Rebirth* public historian Jennifer Whitmer Taylor provides a compelling account of how to reenvision the historic house museum Using the Museum of the Reconstruction Era known as the Woodrow Wilson Family Home for most of its many years as a house museum as a case study Taylor explores the challenges and possibilities that face public history practitioners and museum professionals who provide complex interpretations of contested public memory Anchored by oral history interviews with docents who interact directly with the visiting public *Rebirth* considers how a dated and seemingly outmoded venue for interpretation the historic house museum can be reimagined for twenty first century audiences Taylor offers best practices for interpreting issues such as white supremacy and domestic political terrorism for public audiences and she challenges readers to contemplate how historic sites interact with and contribute to vital contemporary political conversations *Rebirth* is a necessary book for public history practitioners students of museum studies and historic site interpretation and those interested in the history and memory of the Reconstruction era

Rankings and the Reshaping of Higher Education Ellen Hazelkorn, 2015-03-23 University rankings have gained popularity around the world and are now a significant factor shaping reputation This second edition updates Ellen Hazelkorn's first comprehensive study of rankings from a global perspective drawing in new original research and extensive analysis It is essential reading for policymakers managers and scholars

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