

Answer all the questions.

**Section A (37 marks)**

1 (a) By considering  $(r+1)^3 - r^3$ , find  $\sum_{r=1}^n (3r^2 + 3r + 1)$ . [3]

(b) Use this result to find  $\sum_{r=1}^n r(r+1)$ , expressing your answer in fully factorised form. [4]

2 In this question you must show detailed reasoning.

Find the exact value of  $\int_3^{\infty} \frac{1}{x^2 - 4x + 5} \, dx$ . [5]

3 In this question you must show detailed reasoning.

Solve the equation  $3 \cosh x = 2 \sinh^2 x$ , giving your solutions in exact logarithmic form. [6]

4 (a) A transformation with associated matrix  $\begin{pmatrix} m & 2 & 1 \\ 0 & 1 & -2 \\ 2 & 0 & 3 \end{pmatrix}$ , where  $m$  is a constant, maps the vertices of a cube to points that all lie in a plane. [3]

Find  $m$ .

(b) The transformations S and T of the plane have associated matrices M and N respectively, where  $M = \begin{pmatrix} k & 1 \\ -3 & 4 \end{pmatrix}$  and the determinant of N is  $3k+1$ . The transformation U is equivalent to the combined transformation consisting of S followed by T.

Given that U preserves orientation and has an area scale factor 2, find the possible values of  $k$ . [4]

5 (a) Sketch the polar curve  $r = a(1 - \cos \theta)$ ,  $0 \leq \theta < 2\pi$ , where  $a$  is a positive constant. [2]

(b) Determine the exact area of the region enclosed by the curve. [5]

6 Prove by mathematical induction that  $\begin{pmatrix} 2 & 0 \\ -1 & 1 \end{pmatrix}^n = \begin{pmatrix} 2^n & 0 \\ 1-2^n & 1 \end{pmatrix}$  for all positive integers  $n$ . [5]

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**Colin Beveridge**



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backgrounds are brought together at university but with their unusual friendship comes great shock and tragedy Will a strong bond help Storme and Maria face a world that is often against them Storme is a revealing and honest dramatisation of what today's young people have to face In Bel Ravenne's debut novel the reader will be able to empathise with both of the girls in some way and will be drawn quickly into this gripping story Storme is unique in its narrative style the story is split between a third person account of Stephanie's life and first person journal entries by Maria Will these two girls grow increasingly able to face realities in this difficult and demanding world Storme will appeal to female teen readers aged 13-18 Bel has mainly been inspired by Jacqueline Wilson

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