

In the diagram, A is a point on the circumference of a circle with centre O and radius r . A circular arc with centre A meets the circumference at B and C . The angle OAB is equal to x radians. The shaded region is bounded by AB , AC and the circular arc with centre A joining B and C . The perimeter of the shaded region is equal to half the circumference of the circle.

(i) Show that $x = \cos^{-1} \left(\frac{\pi}{4 + 4x} \right)$. [3]

(ii) Verify by calculation that x lies between 1 and 1.5. [2]

(iii) Use the iterative formula

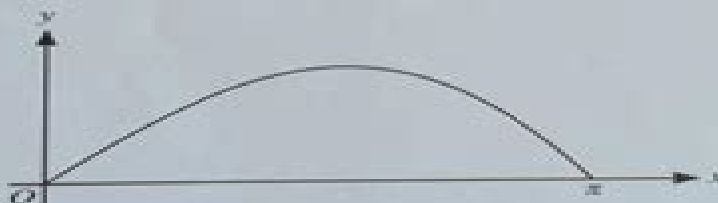
$$x_{n+1} = \cos^{-1} \left(\frac{\pi}{4 + 4x_n} \right)$$

to determine the value of x correct to 2 decimal places. Give the result of each iteration to 4 decimal places. [3]

7 (a) It is given that $-1 + i\sqrt{3}$ is a root of the equation $z^2 + 2z + \alpha = 0$, where α is real. Showing your working, find the value of α , and write down the other complex root of this equation. [4]

(b) The complex number w has modulus 1 and argument 2θ radians. Show that $\frac{w-1}{w+1} = i \tan \theta$. [4]

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The diagram shows the curve $y = x \cos \frac{1}{2}x$ for $0 \leq x \leq \pi$.

(i) Find $\frac{dy}{dx}$ and show that $4 \frac{d^2y}{dx^2} + y + 4 \sin \frac{1}{2}x = 0$. [5]

(ii) Find the exact value of the area of the region enclosed by this part of the curve and the x -axis. [5]



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