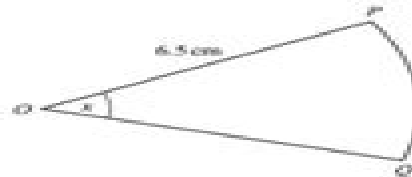
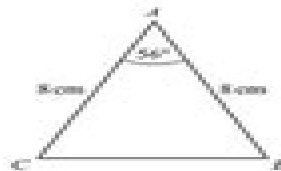


Problem 0580/43/O/N/14/Q7



NOT TO
SCALE

The diagram shows a triangle and a sector of a circle.
In triangle ABC, $AB = AC = 8$ cm and angle $BAC = 56^\circ$.
Sector OPQ has centre O, sector angle x and radius 6.5 cm.

- (a) Show that the area of triangle ABC is 26.5 cm^2 correct to 1 decimal place.

Answer(a)

$$\frac{1}{2} \times 8 \times 8 \times \sin 56^\circ = 26.5$$

[2]

- (b) The area of sector OPQ is equal to the area of triangle ABC.

- (i) Calculate the sector angle x .

$$\pi \times 6.5^2 \times \frac{x}{360} = 26.5$$

$$x = \frac{26.5 \times 360}{6.5^2 \times \pi}$$

Answer(b)(i) 71.95 [3]

- (ii) Calculate the perimeter of the sector OPQ.

$$2 \times 6.5 + 2 \pi 6.5 \times \frac{71.95}{360}$$

Answer(b)(ii) 21.2 cm [3]

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S. A. I. Gopal SUNKARA



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