



The diagram shows a circle, centre  $O$  with diameter  $AB = 15$  cm.  
 $AC$  is a tangent to the circle at  $A$  and angle  $AOC = 63^\circ$ .

- (a) Calculate the area of the circle.

$$A = \pi r^2 = \pi \times 15^2 \approx 706.858$$

Answer(a) 707 cm<sup>2</sup> [2]

- (b) (i) Work out the size of angle  $ACO$ .

$$\hat{OAC} = 90^\circ \rightarrow \hat{ACO} = 90^\circ - 63^\circ = 27^\circ$$

Answer(b)(i) Angle  $ACO =$  27° [2]

- (ii) Give one geometrical reason for your answer to part (b)(i).

Answer(b)(ii) The angle between the tangent and the  
corresponding radius is 90° [1]

# Mathematics Paper 0580 June 2014

**Audrey Simpson**



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