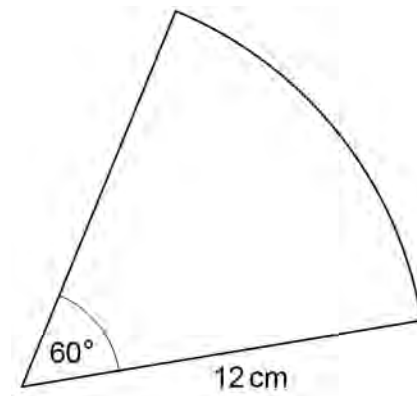


1

A sector has radius 12 cm and angle 60°



Not drawn
accurately

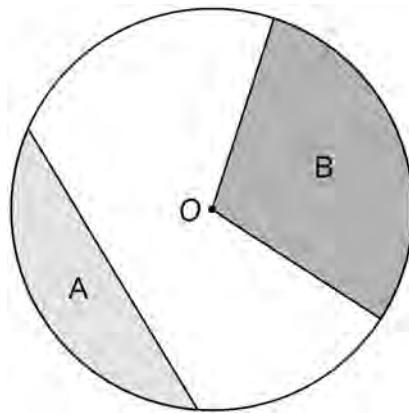
Work out the length of the arc.

Give your answer in terms of π

[3 marks]

Answer _____ cm

- 2 The diagram shows a circle, centre O , and three straight lines.



Use **one** word to describe each shaded region.

Choose from

arc	chord	sector	segment	tangent
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[2 marks]

Region A _____

Region B _____