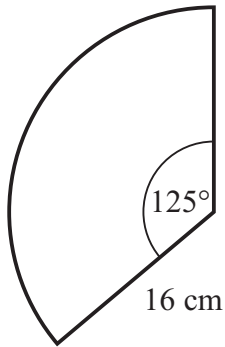




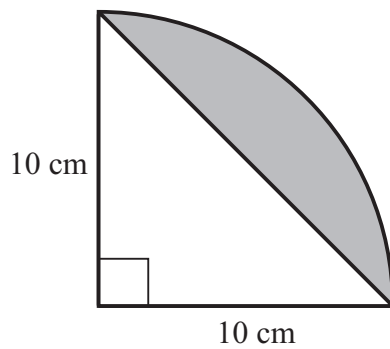
- 1) This sector of a circle has radius 16 cm.



- a) Find the area of the sector.
b) Find the perimeter of the sector.



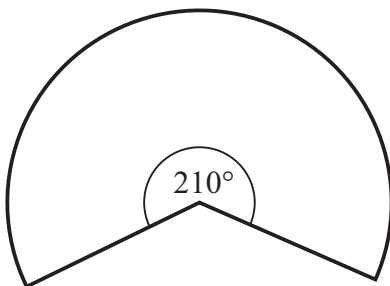
- 2) A quadrant of a circle is shown.



Work out the area of the shaded section.



- 3) The diagram shows a sector of a circle.



The arc length is 47.6 cm.

Work out the radius.