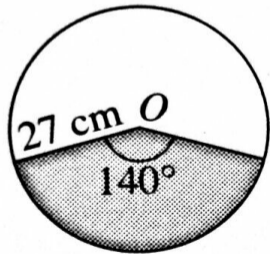
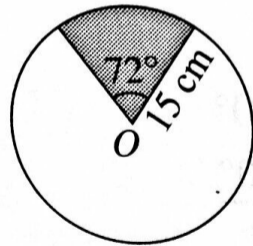


In each of the following diagrams,  $O$  is the centre of the circle. Find in terms of  $\pi$ ,  
(a) the area of the circle, (b) the perimeter and area of the shaded sector.

4.



5.



6.

