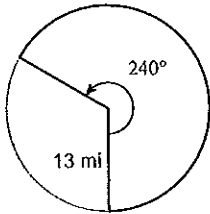


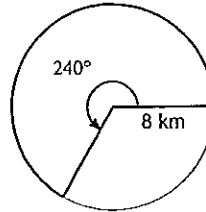
G6a: Area and Arc Length B Level Practice

Find the area of the shaded sector.

1)

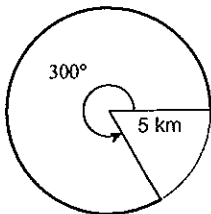


2)

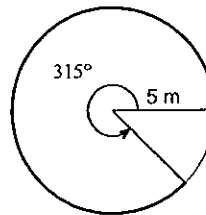


Find the arc length for the shaded sector.

3)



4)



Find the area of each circle.

5) circumference = 31.4 ft

6) circumference = 37.7 in

Find the circumference of the circle.

7) area = 121π yd²

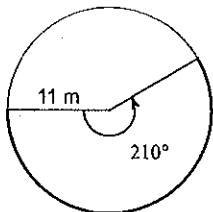
Find the diameter of the circle.

8) area = 49π ft²

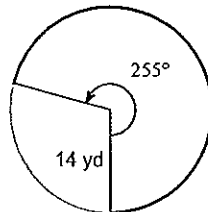
G6a: Sector Area and Arc Length Practice

Find the length of each arc.

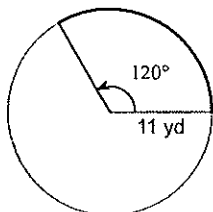
1)



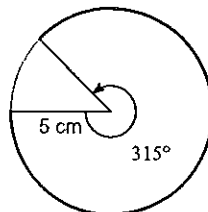
2)



3)

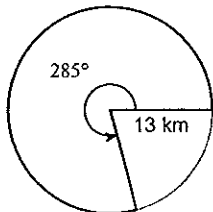


4)

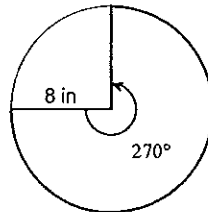


Find the area of each sector.

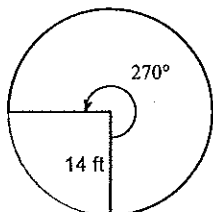
5)



6)



7)



8)

