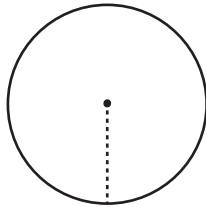


Find the area of each circle in terms of π .

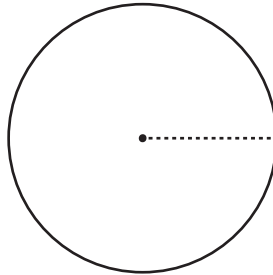
1)



Circumference = 8π in

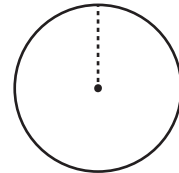
Area = _____

2)



Circumference = 18π ft

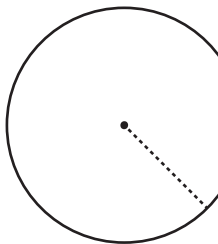
3)



Circumference = 22π yd

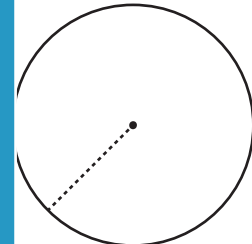
Area = _____

4)



Circumference = 28π ft

Area = _____



Circumference = 36π ft

Area = _____

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7) The circumference of a circular garden is 100π ft. Find the area of the garden in terms of π .

the flower garden in

Area = _____

8) If Eugene runs twice around the corner of a circular ground and covers the distance of 64π ft, what will be the area of the circular ground in terms of π ?

Area = _____