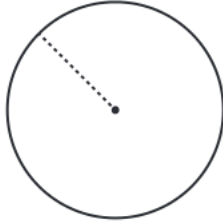


Circle - Area

Find the area of each circle. Round the answer to tenth decimal place. (use $\pi=3.14$)

1)

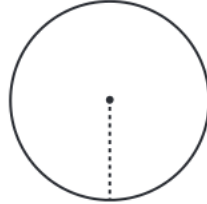


Circumference = 150.7 in

Radius = _____

Area = _____

2)

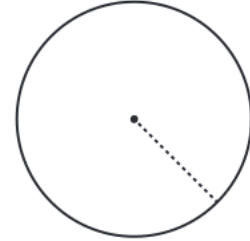


Circumference = 219.8 m

Radius = _____

Area = _____

3)

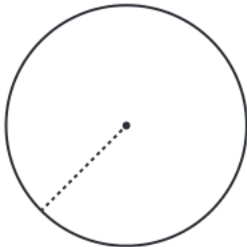


Circumference = 257.5 cm

Radius = _____

Area = _____

4)

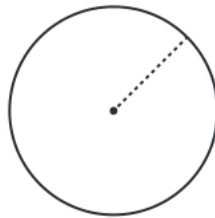


Circumference = 232.4 ft

Radius = _____

Area = _____

5)

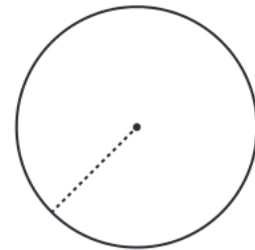


Circumference = 358 m

Radius = _____

Area = _____

6)



Circumference = 251.2 in

Radius = _____

Area = _____

7) A circle has a circumference of 144.4 cm. What is its area?

Area = _____

8) The circumference of a circular building is 207.2 ft. Find the area of the base of the building.

Area = _____