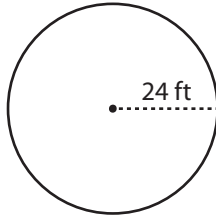


## Circle - Area

Example :



$$\text{Area of a circle} = \pi r^2$$

$$\text{Radius (r)} = 24 \text{ ft}$$

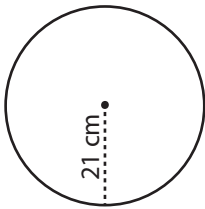
$$\text{Area} = \pi r^2$$

$$= 3.14 \times 24 \times 24$$

$$\text{Area} = \mathbf{1808.6 \text{ ft}^2}$$

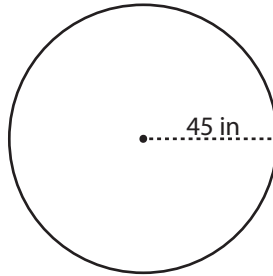
Find the area of each circle. Round the answer to tenth decimal place. ( use  $\pi = 3.14$  )

1)



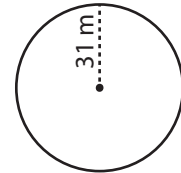
Area =

2)



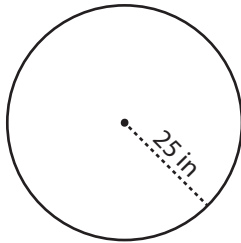
Area =

3)



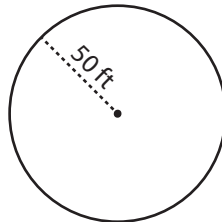
Area =

4)



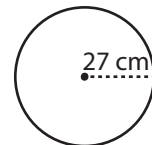
Area =

5)



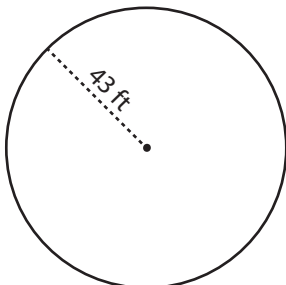
Area =

6)



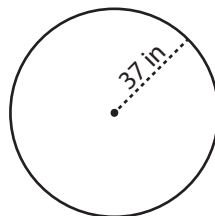
Area =

7)



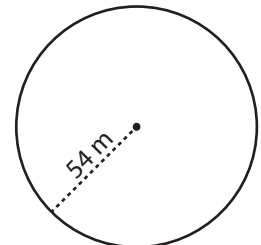
Area =

8)



Area =

9)



Area =