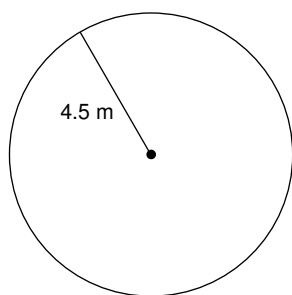


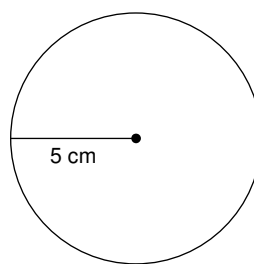
# Circles

Find the circumference of each circle. Round to the nearest tenth.

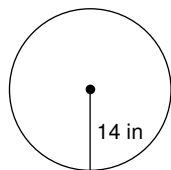
1)



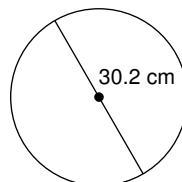
2)



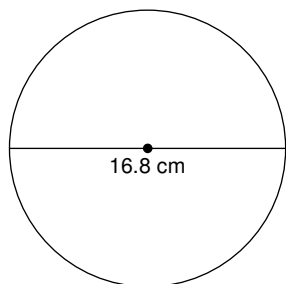
3)



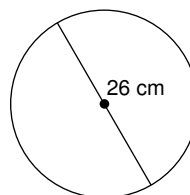
4)



5)



6)

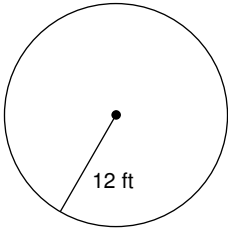


7) radius = 12 yd

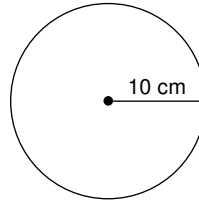
8) radius = 5.5 mi

**Find the area of each. Round to the nearest tenth.**

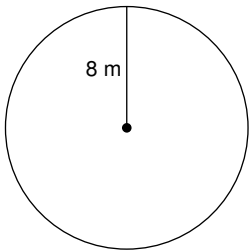
9)



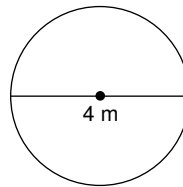
10)



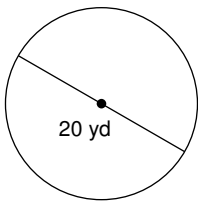
11)



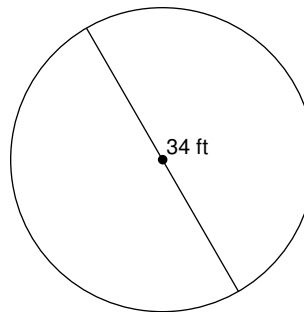
12)



13)



14)



15) radius = 8 ft

16) radius = 5 cm

**Find the diameter of each circle.**

17) area =  $4\pi$  in<sup>2</sup>

18) area =  $49\pi$  yd<sup>2</sup>

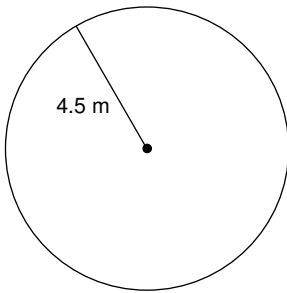
19) circumference =  $162\pi$  yd

20) circumference =  $30\pi$  yd

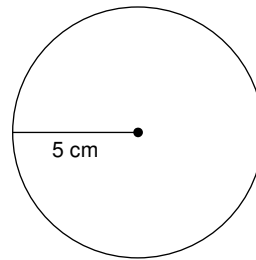
## Circles

Find the circumference of each circle. Round to the nearest tenth.

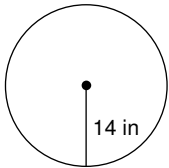
1)

**28.3 m**

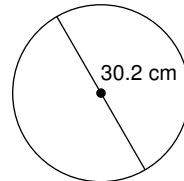
2)

**31.4 cm**

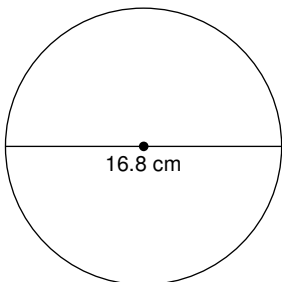
3)

**88 in**

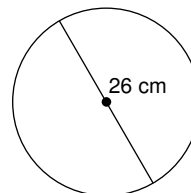
4)

**94.9 cm**

5)

**52.8 cm**

6)

**81.7 cm**

7) radius = 12 yd

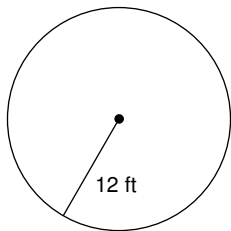
**75.4 yd**

8) radius = 5.5 mi

**34.6 mi**

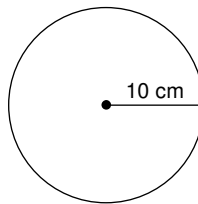
Find the area of each. Round to the nearest tenth.

9)



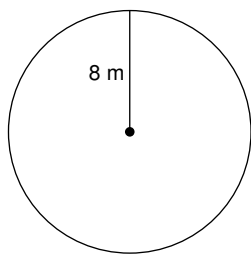
452.4 ft<sup>2</sup>

10)



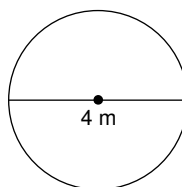
314.2 cm<sup>2</sup>

11)



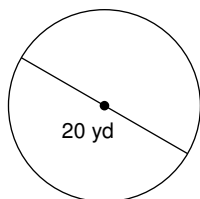
201.1 m<sup>2</sup>

12)



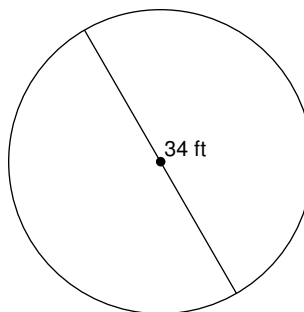
12.6 m<sup>2</sup>

13)



314.2 yd<sup>2</sup>

14)



907.9 ft<sup>2</sup>

15) radius = 8 ft

201.1 ft<sup>2</sup>

16) radius = 5 cm

78.5 cm<sup>2</sup>

Find the diameter of each circle.

17) area =  $4\pi$  in<sup>2</sup>

4 in

18) area =  $49\pi$  yd<sup>2</sup>

14 yd

19) circumference =  $162\pi$  yd

162 yd

20) circumference =  $30\pi$  yd

30 yd