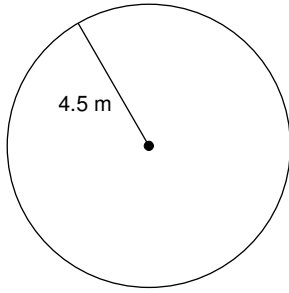


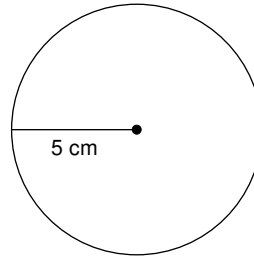
Circles

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

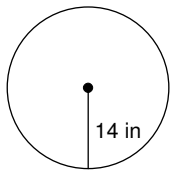
1)



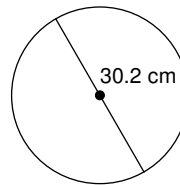
2)



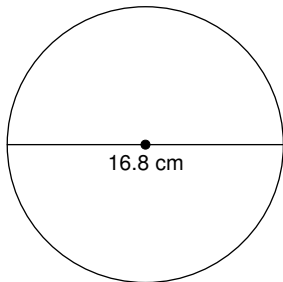
3)



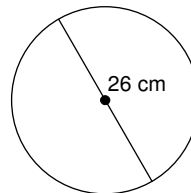
4)



5)



6)

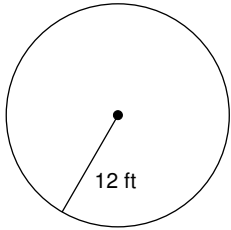


7) radius = 12 yd

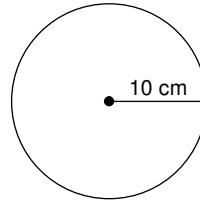
8) radius = 5.5 mi

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

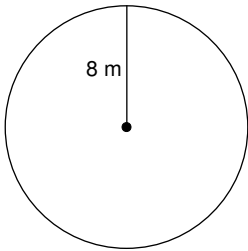
9)



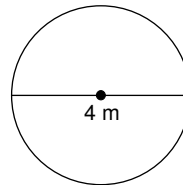
10)



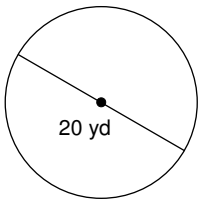
11)



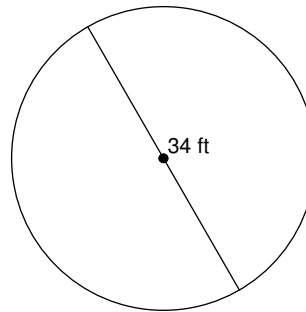
12)



13)



14)



15) radius = 8 ft

16) radius = 5 cm

Find the diameter of each circle.

17) area = 4π in²

18) area = 49π yd²

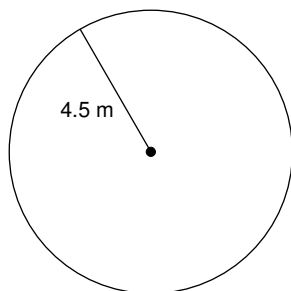
19) circumference = 162π yd

20) circumference = 30π yd

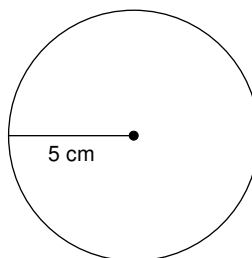
Circles

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

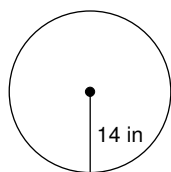
1)

**28.3 m**

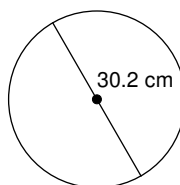
2)

**31.4 cm**

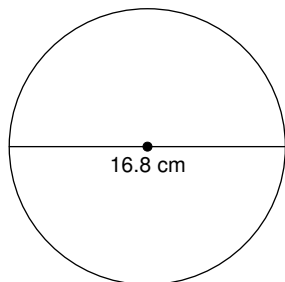
3)

**88 in**

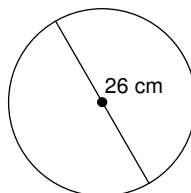
4)

**94.9 cm**

5)

**52.8 cm**

6)

**81.7 cm**

7) radius = 12 yd

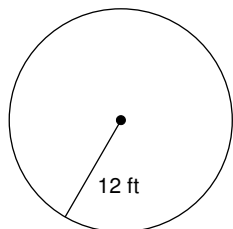
75.4 yd

8) radius = 5.5 mi

34.6 mi

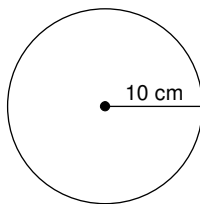
Find the area of each. Round to the nearest tenth.

9)



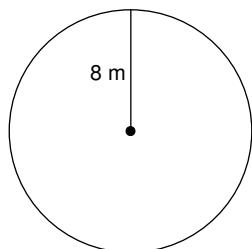
452.4 ft²

10)



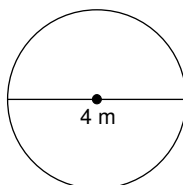
314.2 cm²

11)



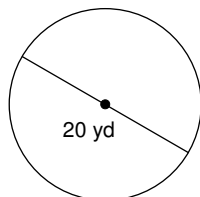
201.1 m²

12)



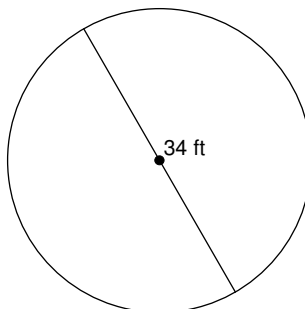
12.6 m²

13)



314.2 yd²

14)



907.9 ft²

15) radius = 8 ft

201.1 ft²

16) radius = 5 cm

78.5 cm²

Find the diameter of each circle.

17) area = 4π in²

4 in

18) area = 49π yd²

14 yd

19) circumference = 162π yd

162 yd

20) circumference = 30π yd

30 yd