

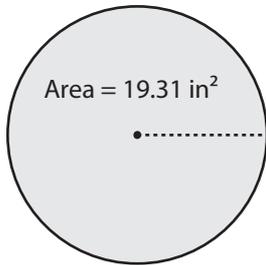
Name : \_\_\_\_\_

## Circumference

DS1

Find the circumference of each circle. Round your answers to two decimal places. (use  $\pi = 3.14$ )

1)

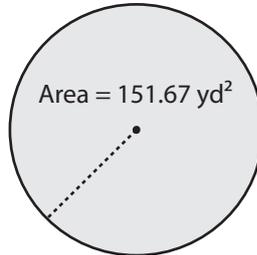


Radius = \_\_\_\_\_

Diameter = \_\_\_\_\_

Circumference = \_\_\_\_\_

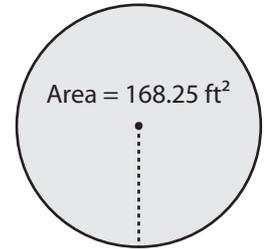
2)



Radius = \_\_\_\_\_

Diameter = \_\_\_\_\_

3)

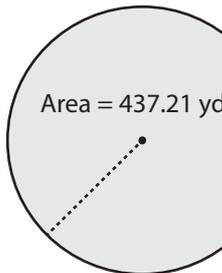


Radius = \_\_\_\_\_

Diameter = \_\_\_\_\_

Circumference = \_\_\_\_\_

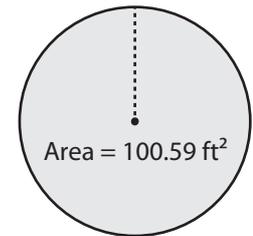
4)



Radius = \_\_\_\_\_

Diameter = \_\_\_\_\_

Circumference = \_\_\_\_\_



Radius = \_\_\_\_\_

Diameter = \_\_\_\_\_

Circumference = \_\_\_\_\_

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7) The area of a CD is  $150.706 \text{ cm}^2$ . Round your answer to two decimal places.

Circumference = \_\_\_\_\_

8) If a pudding occupies the area  $275.68 \text{ in}^2$ , what will be the circumference of the pudding? Round your answer to two decimal places. (use  $\pi = 3.14$ )

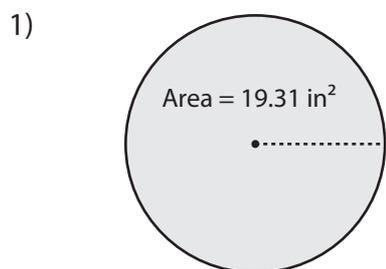
Circumference = \_\_\_\_\_

Name : \_\_\_\_\_

DS1

**Circumference**

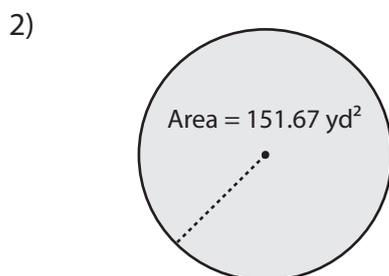
Find the circumference of each circle. Round your answers to two decimal places. (use  $\pi = 3.14$ )



Radius = 2.48 in

Diameter = 4.96 in

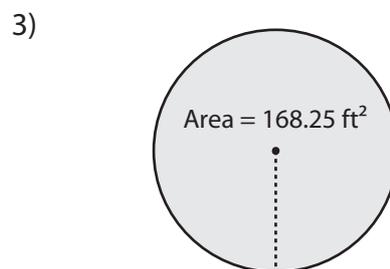
Circumference = 15.58 in



Radius = 6.95 yd

Diameter = 13.9 yd

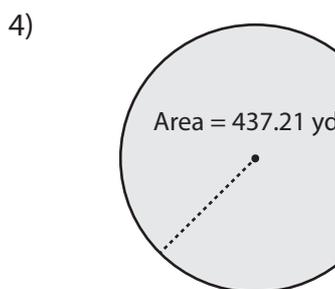
Circumference = 44.18 yd



Radius = 7.32 ft

Diameter = 14.64 ft

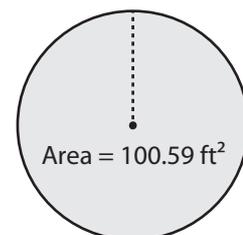
Circumference = 45.97 ft



Radius = 11.7 yd

Diameter = 23.4 yd

Circumference = 74.4 yd



Radius = 5.66 ft

Diameter = 11.32 ft

Circumference = 35.54 ft

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7) The area of a CD is 153.86 in<sup>2</sup>. Round your answer to two decimal places.

Circumference = 35.48 in

8) If a pudding occupies the area 275.68 in<sup>2</sup>, what will be the circumference of the pudding? Round your answer to two decimal places. (use  $\pi = 3.14$ )

Circumference = 58.84 in