

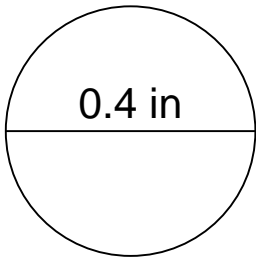
## Area and circumference of a circle

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### Grade 6 Geometry Worksheet

Calculate the area and circumference of each circle.

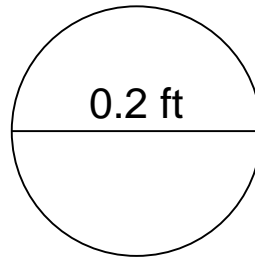
1.



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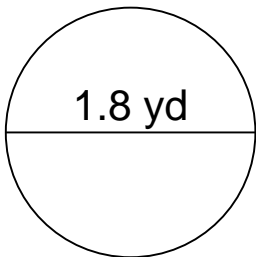
2.



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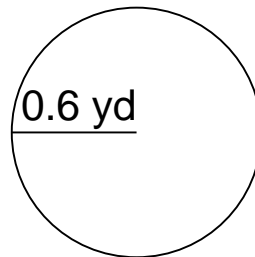
3.



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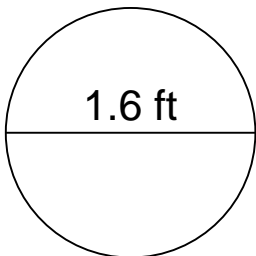
4.



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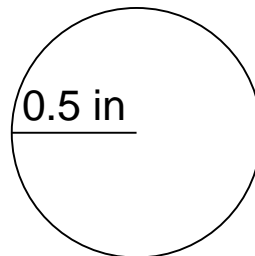
5.



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6.



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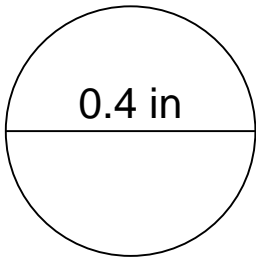
## Area and circumference of a circle

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### Grade 6 Geometry Worksheet

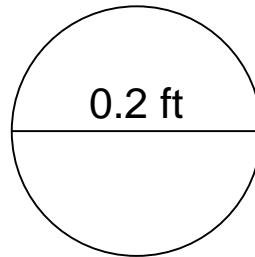
Calculate the area and circumference of each circle.

1.



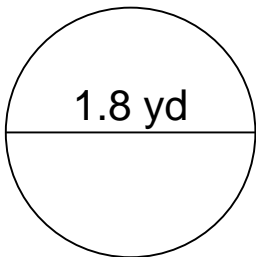
$$\begin{aligned} C &= 1.256 \text{ in} \\ A &= 0.1256 \text{ in}^2 \end{aligned}$$

2.



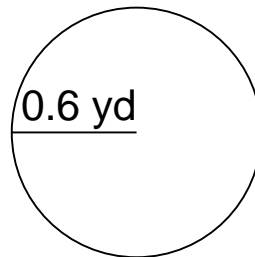
$$\begin{aligned} C &= 0.628 \text{ ft} \\ A &= 0.0314 \text{ ft}^2 \end{aligned}$$

3.



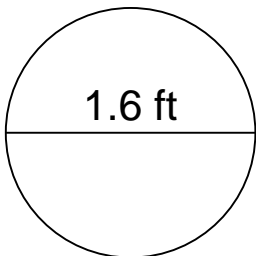
$$\begin{aligned} C &= 5.652 \text{ yd} \\ A &= 2.5434 \text{ yd}^2 \end{aligned}$$

4.



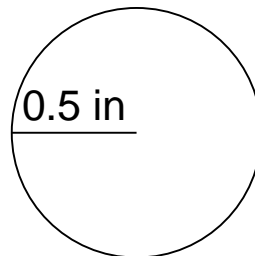
$$\begin{aligned} C &= 3.768 \text{ yd} \\ A &= 1.1304 \text{ yd}^2 \end{aligned}$$

5.



$$\begin{aligned} C &= 5.024 \text{ ft} \\ A &= 2.0096 \text{ ft}^2 \end{aligned}$$

6.



$$\begin{aligned} C &= 3.140 \text{ in} \\ A &= 0.7850 \text{ in}^2 \end{aligned}$$