

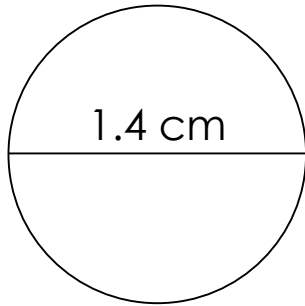


Area and circumference of a circle

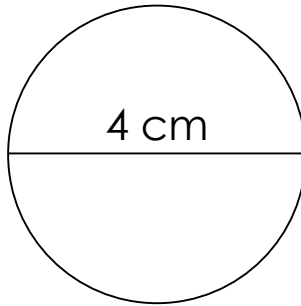
Grade 6 Geometry Worksheet

Find the area and circumference of each circle.

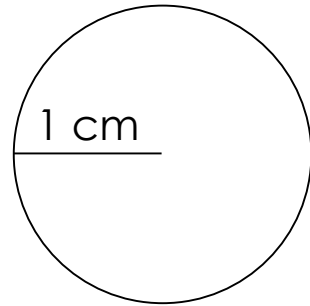
1)



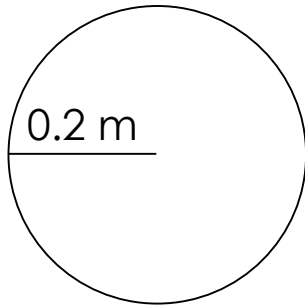
2)



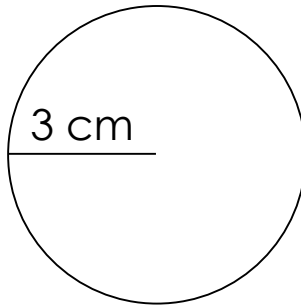
3)



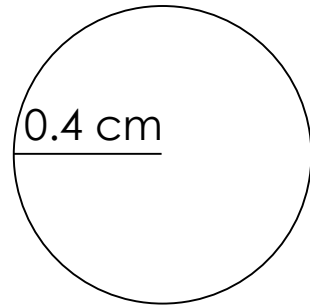
4)



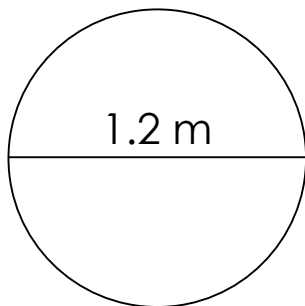
5)



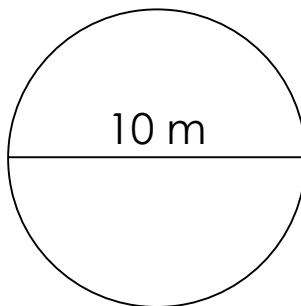
6)



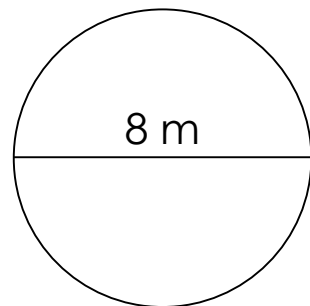
7)



8)



9)



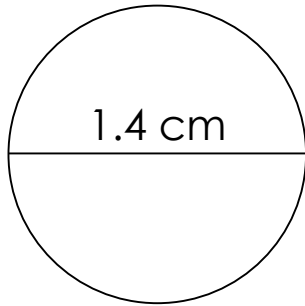


Area and circumference of a circle

Grade 6 Geometry Worksheet

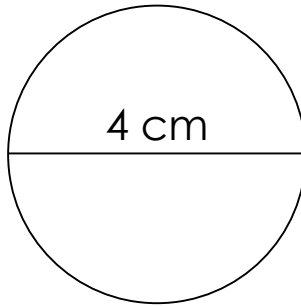
Find the area and circumference of each circle.

1)



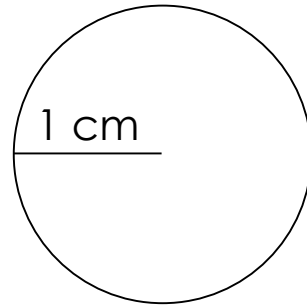
$$\begin{aligned} C &= 4.396 \text{ cm} \\ A &= 1.5386 \text{ cm}^2 \end{aligned}$$

2)



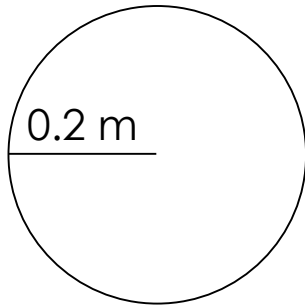
$$\begin{aligned} C &= 12.56 \text{ cm} \\ A &= 12.56 \text{ cm}^2 \end{aligned}$$

3)



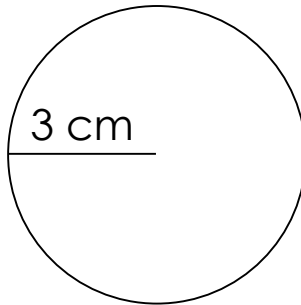
$$\begin{aligned} C &= 6.28 \text{ cm} \\ A &= 3.14 \text{ cm}^2 \end{aligned}$$

4)



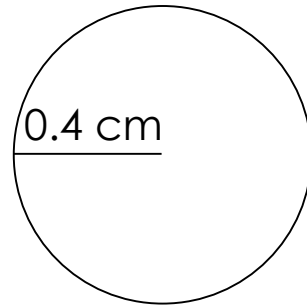
$$\begin{aligned} C &= 1.256 \text{ m} \\ A &= 0.1256 \text{ m}^2 \end{aligned}$$

5)



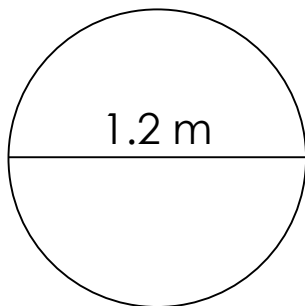
$$\begin{aligned} C &= 18.84 \text{ cm} \\ A &= 28.26 \text{ cm}^2 \end{aligned}$$

6)



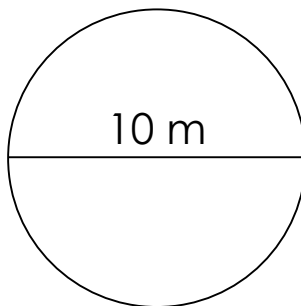
$$\begin{aligned} C &= 2.512 \text{ cm} \\ A &= 0.5024 \text{ cm}^2 \end{aligned}$$

7)



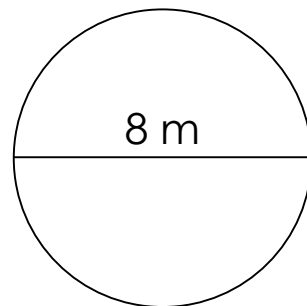
$$\begin{aligned} C &= 3.768 \text{ m} \\ A &= 1.1304 \text{ m}^2 \end{aligned}$$

8)



$$\begin{aligned} C &= 31.40 \text{ m} \\ A &= 78.50 \text{ m}^2 \end{aligned}$$

9)



$$\begin{aligned} C &= 25.12 \text{ m} \\ A &= 50.24 \text{ m}^2 \end{aligned}$$