

Name: _____

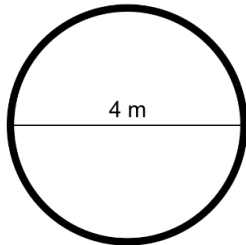


Find the Area of a Circle

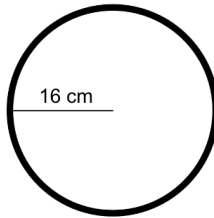
$$A = \pi r^2$$

Directions: Find the area of each circle, to the nearest ten thousandth.

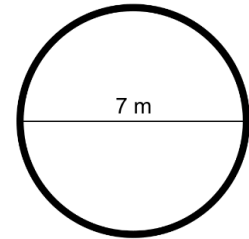
1.



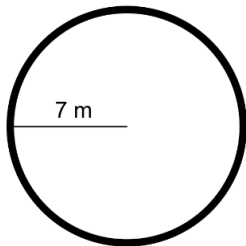
4.



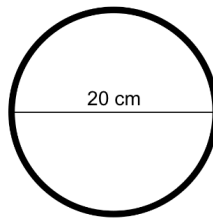
7.



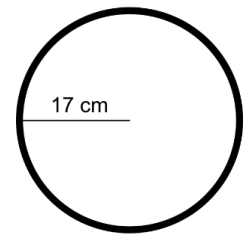
2.



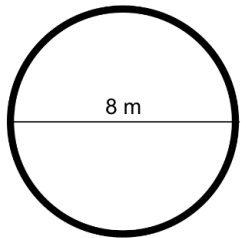
5.



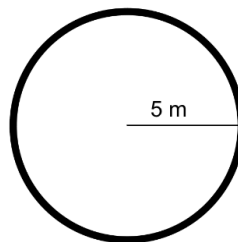
8.



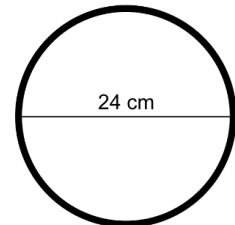
3.



6.

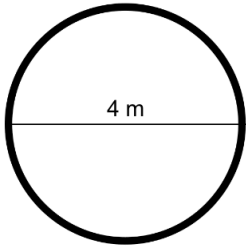


9.



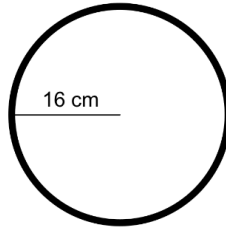
ANSWER KEY

1.



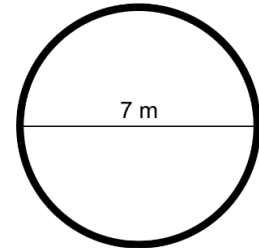
12.57 m²

4.



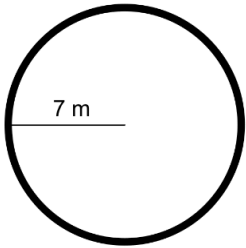
201.06 cm²

7.



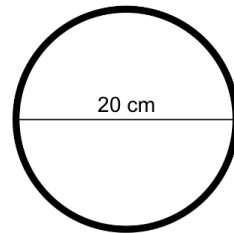
38.48 m²

2.



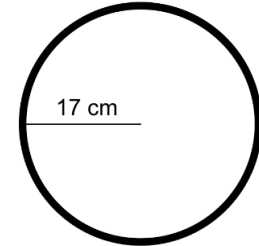
153.94 m²

5.



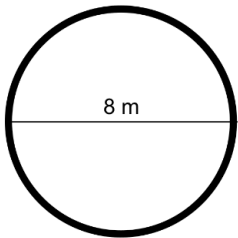
314.16 cm²

8.



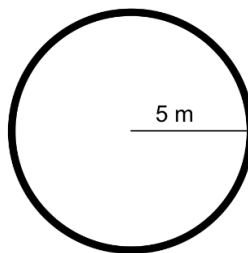
907.92 cm²

3.



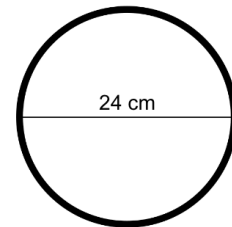
50.27 m²

6.



78.54 m²

9.



452.39 cm²