



Name: _____

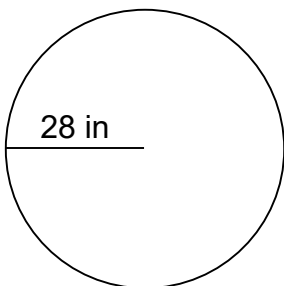
Area of Circles

Can you calculate the area of each circle given the radius?

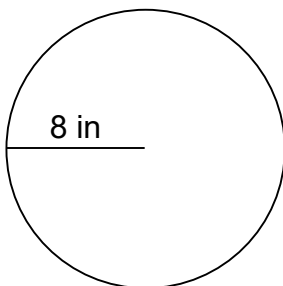
$$A = \pi r^2$$

Calculate the area of each circle.

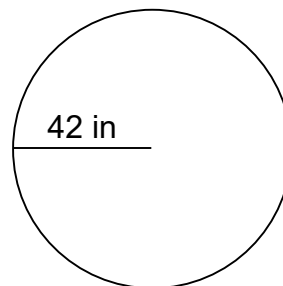
1.



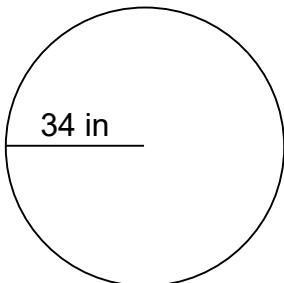
2.



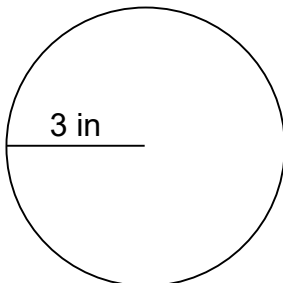
3.



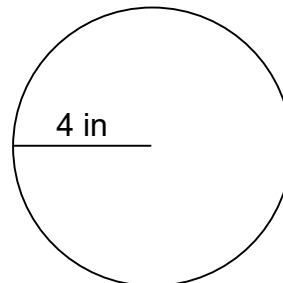
4.



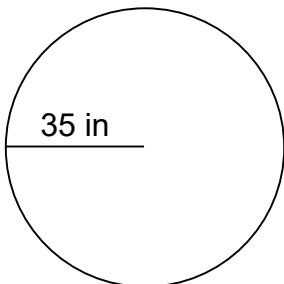
5.



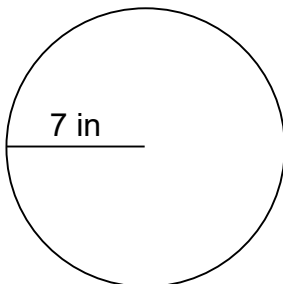
6.



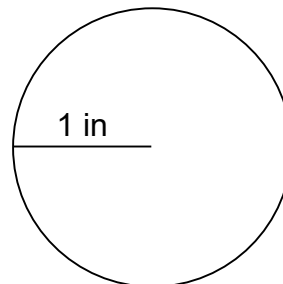
7.



8.



9.





Name: _____

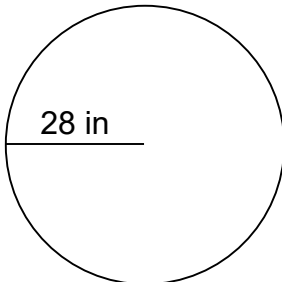
Area of Circles

Can you calculate the area of each circle given the radius?

$$A = \pi r^2$$

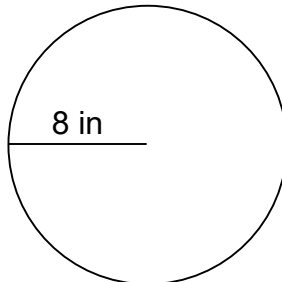
Calculate the area of each circle.

1.



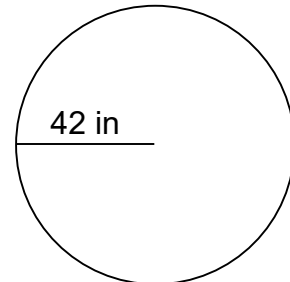
$$A = 2,461.76 \text{ in}^2$$

2.



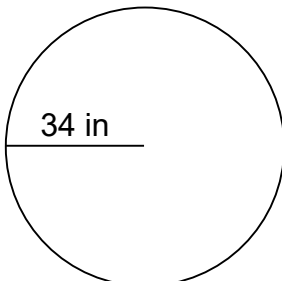
$$A = 200.96 \text{ in}^2$$

3.



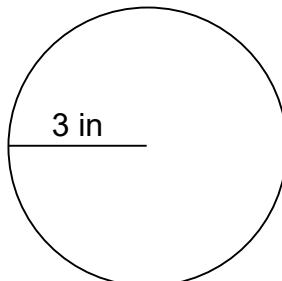
$$A = 5,538.96 \text{ in}^2$$

4.



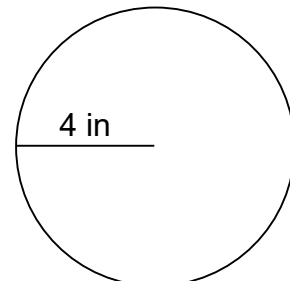
$$A = 3,629.84 \text{ in}^2$$

5.



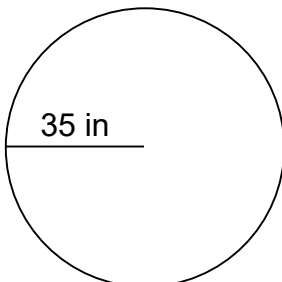
$$A = 28.26 \text{ in}^2$$

6.



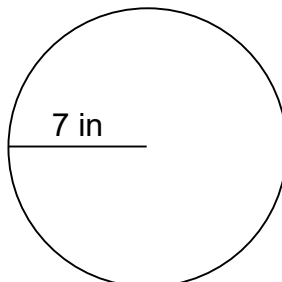
$$A = 50.24 \text{ in}^2$$

7.



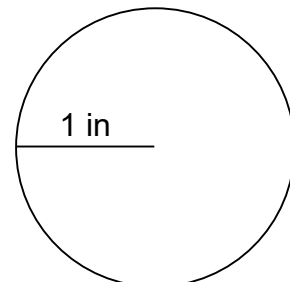
$$A = 3,846.50 \text{ in}^2$$

8.



$$A = 153.86 \text{ in}^2$$

9.



$$A = 3.14 \text{ in}^2$$