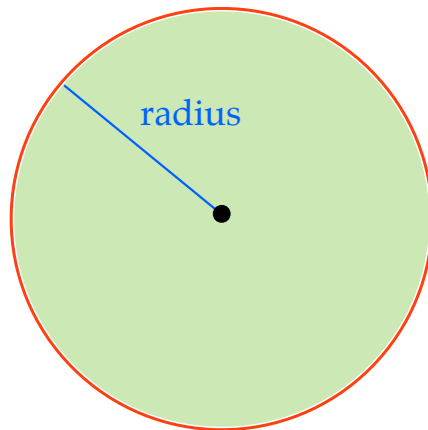


Area of a Circle
the area inside the circle

$$A = \pi \cdot r^2$$

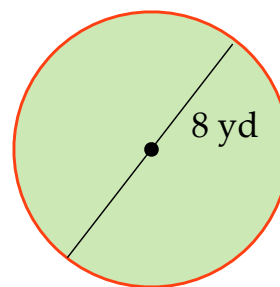
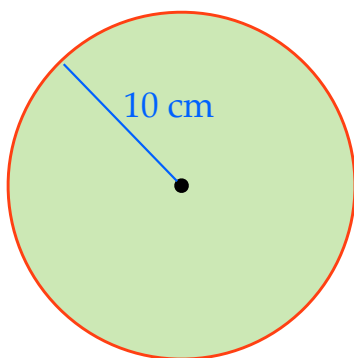
$$\pi \approx 3.14$$

r = radius of circle



Find the area of the following circles.

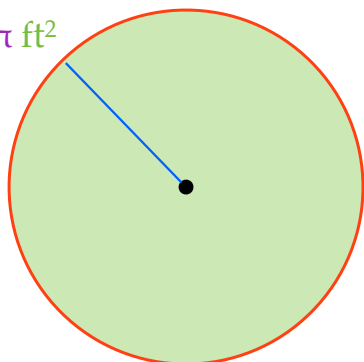
$$A = \pi \cdot r^2$$



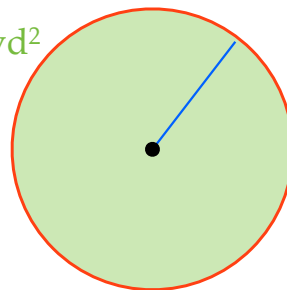
Find the **radius** of the following **circles**.

$$A = \pi \cdot r^2$$

$$A = 49\pi \text{ ft}^2$$



$$A = 121\pi \text{ yd}^2$$



Area of a **Circle**
the **area** inside the **circle**

$$A = \pi \cdot r^2$$

$$\pi \approx 3.14$$

r = **radius** of **circle**

