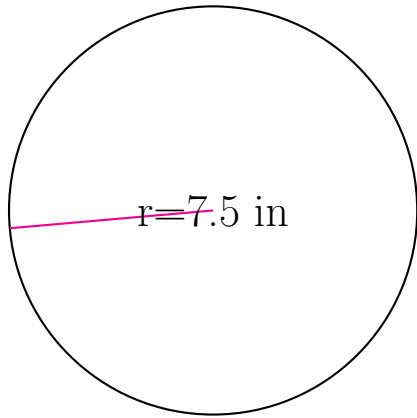
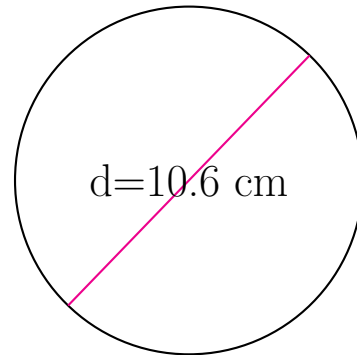


## Area and Circumference of Circles (I)

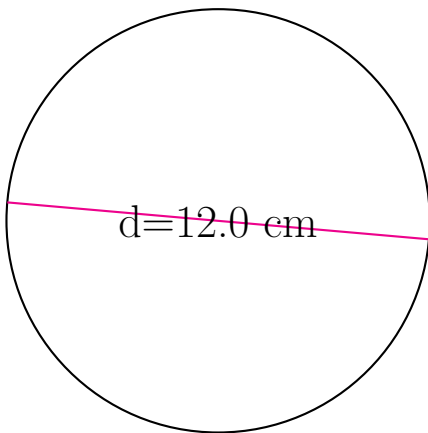
Calculate the area and circumference of each circle.



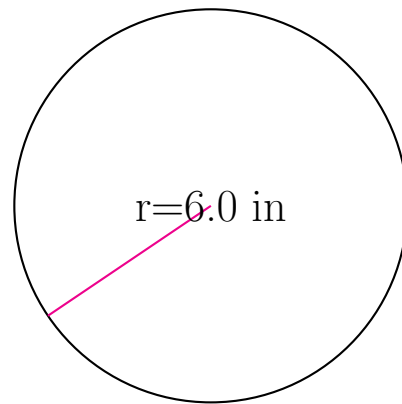
circumference = \_\_\_\_\_  
area = \_\_\_\_\_



circumference = \_\_\_\_\_  
area = \_\_\_\_\_



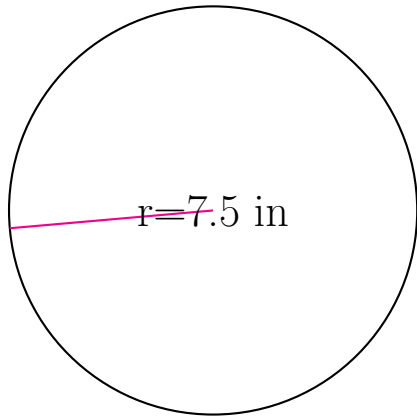
circumference = \_\_\_\_\_  
area = \_\_\_\_\_



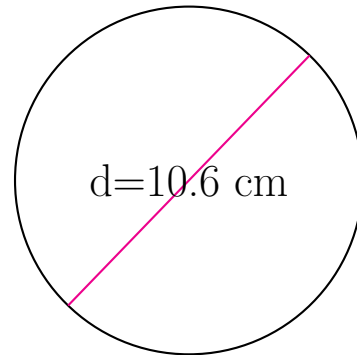
circumference = \_\_\_\_\_  
area = \_\_\_\_\_

## Area and Circumference of Circles (I) Answers

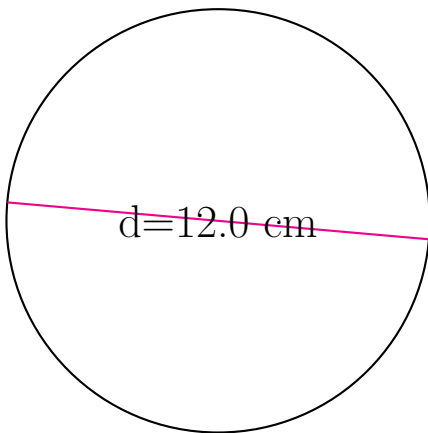
Calculate the area and circumference of each circle.



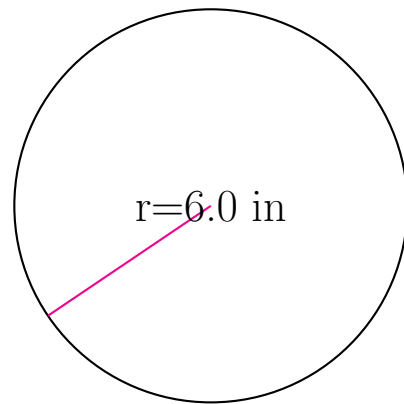
$$\begin{aligned} \text{circumference} &= \underline{47.124 \text{ in}} \\ \text{area} &= \underline{176.715 \text{ in}^2} \end{aligned}$$



$$\begin{aligned} \text{circumference} &= \underline{33.301 \text{ cm}} \\ \text{area} &= \underline{88.247 \text{ cm}^2} \end{aligned}$$



$$\begin{aligned} \text{circumference} &= \underline{37.699 \text{ cm}} \\ \text{area} &= \underline{113.097 \text{ cm}^2} \end{aligned}$$



$$\begin{aligned} \text{circumference} &= \underline{37.699 \text{ in}} \\ \text{area} &= \underline{113.097 \text{ in}^2} \end{aligned}$$