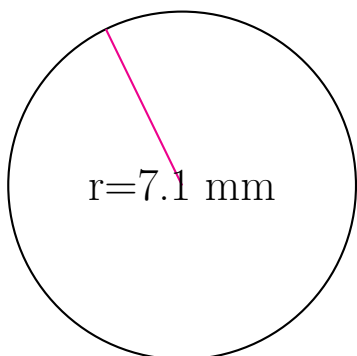


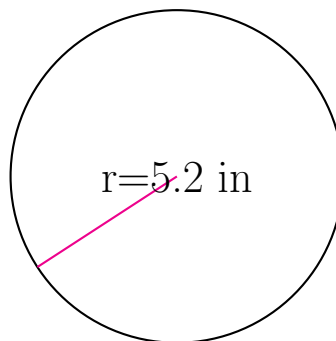
## Area and Circumference of Circles (E)

Calculate the area and circumference of each circle.



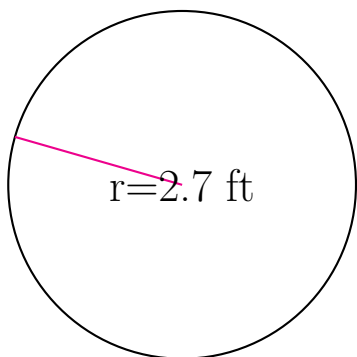
circumference = \_\_\_\_\_

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



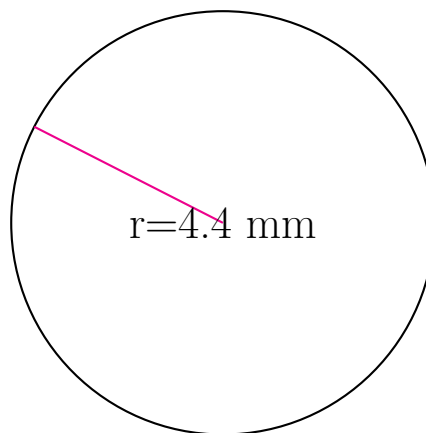
circumference = \_\_\_\_\_

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



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

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

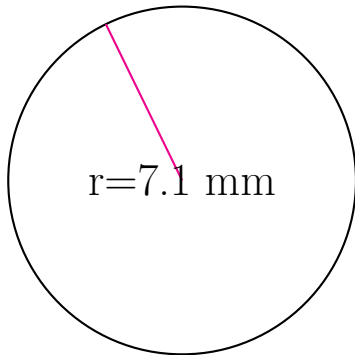


circumference = \_\_\_\_\_

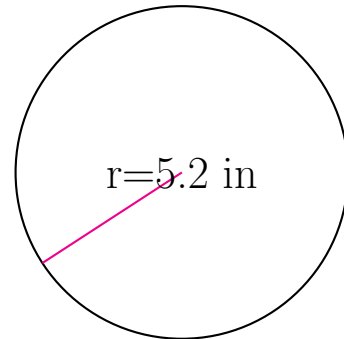
area = \_\_\_\_\_

## Area and Circumference of Circles (E) Answers

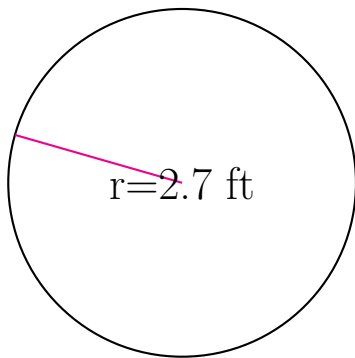
Calculate the area and circumference of each circle.



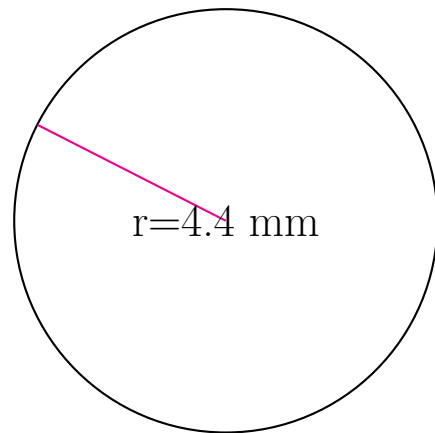
$$\begin{aligned} \text{circumference} &= \underline{44.611 \text{ mm}} \\ \text{area} &= \underline{158.368 \text{ mm}^2} \end{aligned}$$



$$\begin{aligned} \text{circumference} &= \underline{32.673 \text{ in}} \\ \text{area} &= \underline{84.949 \text{ in}^2} \end{aligned}$$



$$\begin{aligned} \text{circumference} &= \underline{16.965 \text{ ft}} \\ \text{area} &= \underline{22.902 \text{ ft}^2} \end{aligned}$$



$$\begin{aligned} \text{circumference} &= \underline{27.646 \text{ mm}} \\ \text{area} &= \underline{60.821 \text{ mm}^2} \end{aligned}$$