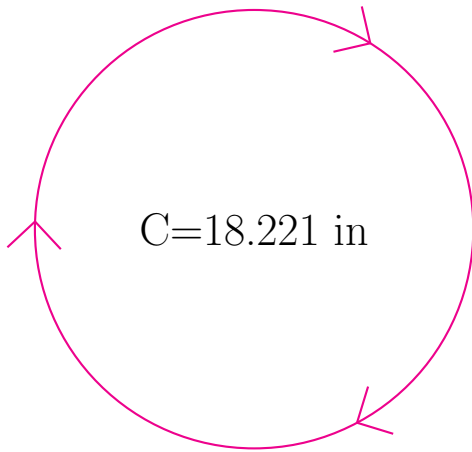
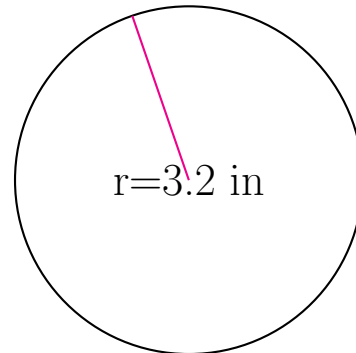


Circle Measurements (J)

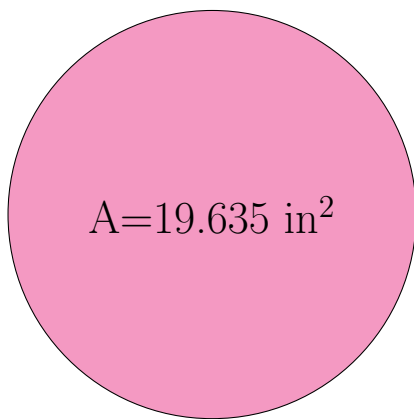
Calculate each circles measurements using the given measurement.



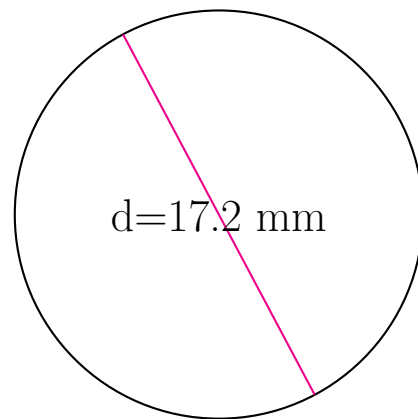
radius = _____
diameter = _____
circumference = 18.221 in
area = _____



radius = 3.2 in
diameter = _____
circumference = _____
area = _____



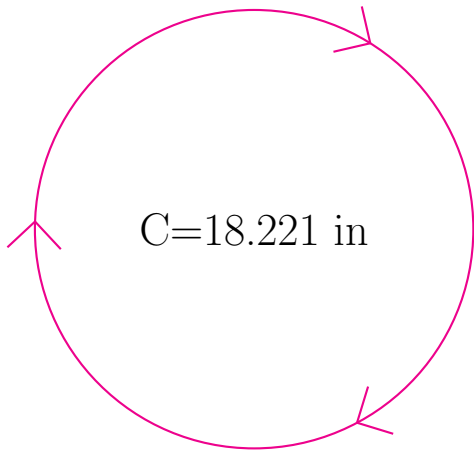
radius = _____
diameter = _____
circumference = _____
area = 19.635 in²



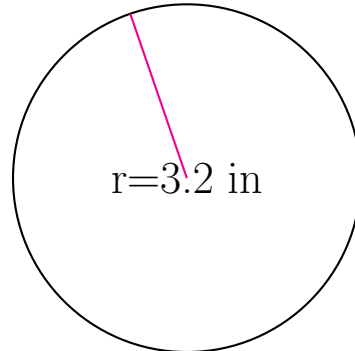
radius = _____
diameter = 17.2 mm
circumference = _____
area = _____

Circle Measurements (J) Answers

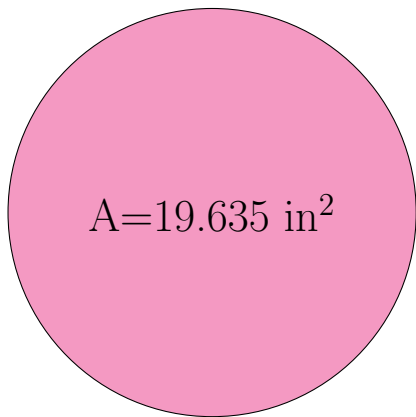
Calculate each circles measurements using the given measurement.



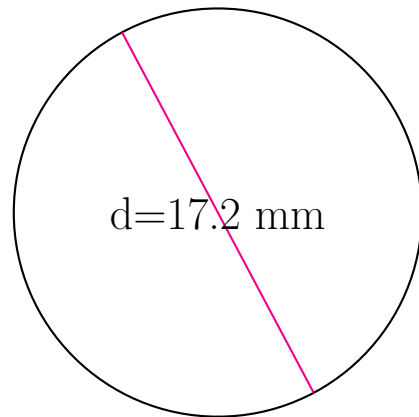
$$\begin{aligned} \text{radius} &= \underline{2.9 \text{ in}} \\ \text{diameter} &= \underline{5.8 \text{ in}} \\ \text{circumference} &= \underline{18.221 \text{ in}} \\ \text{area} &= \underline{26.421 \text{ in}^2} \end{aligned}$$



$$\begin{aligned} \text{radius} &= \underline{3.2 \text{ in}} \\ \text{diameter} &= \underline{6.4 \text{ in}} \\ \text{circumference} &= \underline{20.106 \text{ in}} \\ \text{area} &= \underline{32.17 \text{ in}^2} \end{aligned}$$



$$\begin{aligned} \text{radius} &= \underline{2.5 \text{ in}} \\ \text{diameter} &= \underline{5.0 \text{ in}} \\ \text{circumference} &= \underline{15.708 \text{ in}} \\ \text{area} &= \underline{19.635 \text{ in}^2} \end{aligned}$$



$$\begin{aligned} \text{radius} &= \underline{8.6 \text{ mm}} \\ \text{diameter} &= \underline{17.2 \text{ mm}} \\ \text{circumference} &= \underline{54.035 \text{ mm}} \\ \text{area} &= \underline{232.352 \text{ mm}^2} \end{aligned}$$