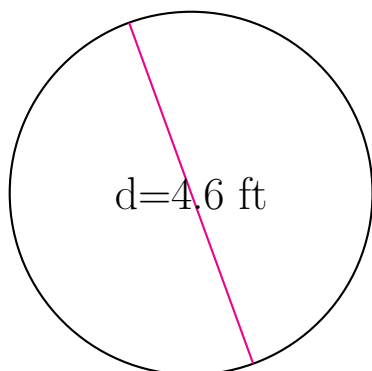
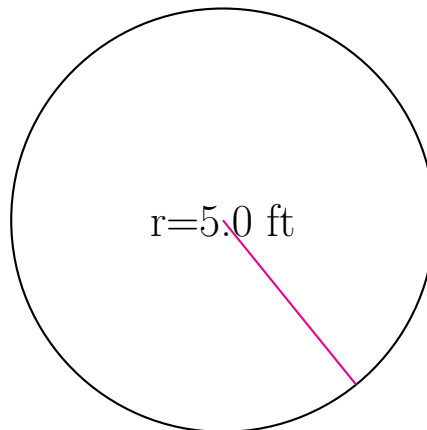


Circle Measurements (B)

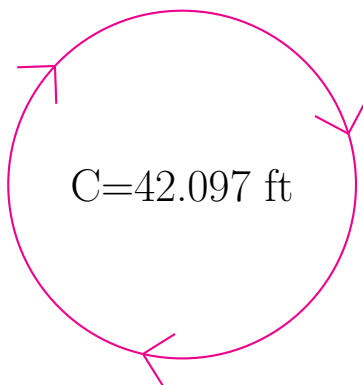
Calculate each circles measurements using the given measurement.



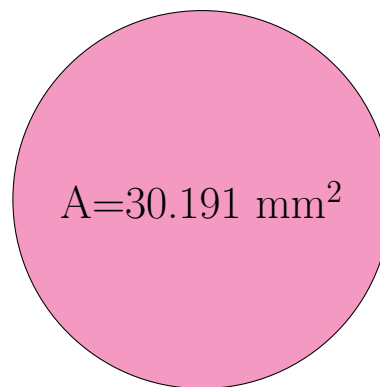
radius = _____
diameter = 4.6 ft
circumference = _____
area = _____



radius = 5.0 ft
diameter = _____
circumference = _____
area = _____



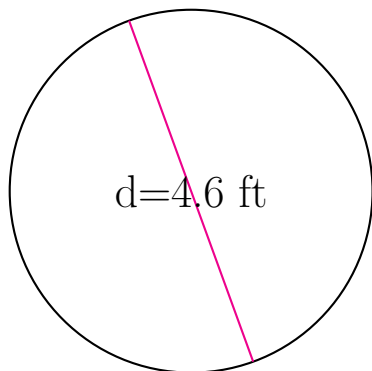
radius = _____
diameter = _____
circumference = 42.097 ft
area = _____



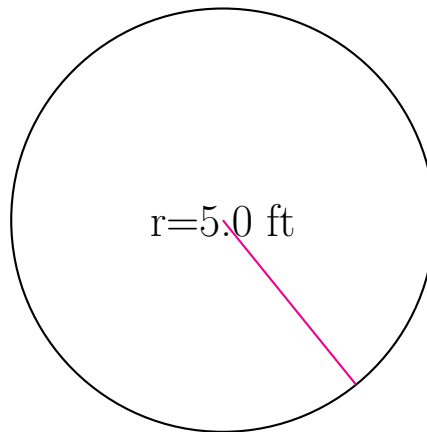
radius = _____
diameter = _____
circumference = _____
area = 30.191 mm²

Circle Measurements (B) Answers

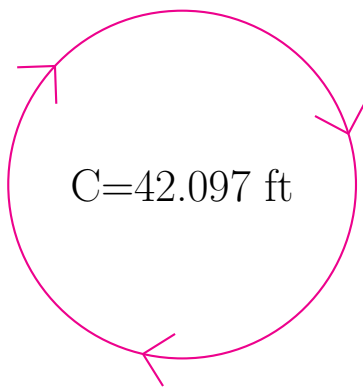
Calculate each circles measurements using the given measurement.



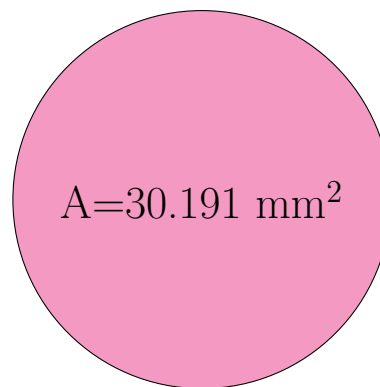
$$\begin{aligned} \text{radius} &= \underline{2.3 \text{ ft}} \\ \text{diameter} &= \underline{4.6 \text{ ft}} \\ \text{circumference} &= \underline{14.451 \text{ ft}} \\ \text{area} &= \underline{16.619 \text{ ft}^2} \end{aligned}$$



$$\begin{aligned} \text{radius} &= \underline{5.0 \text{ ft}} \\ \text{diameter} &= \underline{10.0 \text{ ft}} \\ \text{circumference} &= \underline{31.416 \text{ ft}} \\ \text{area} &= \underline{78.54 \text{ ft}^2} \end{aligned}$$



$$\begin{aligned} \text{radius} &= \underline{6.7 \text{ ft}} \\ \text{diameter} &= \underline{13.4 \text{ ft}} \\ \text{circumference} &= \underline{42.097 \text{ ft}} \\ \text{area} &= \underline{141.026 \text{ ft}^2} \end{aligned}$$



$$\begin{aligned} \text{radius} &= \underline{3.1 \text{ mm}} \\ \text{diameter} &= \underline{6.2 \text{ mm}} \\ \text{circumference} &= \underline{19.478 \text{ mm}} \\ \text{area} &= \underline{30.191 \text{ mm}^2} \end{aligned}$$