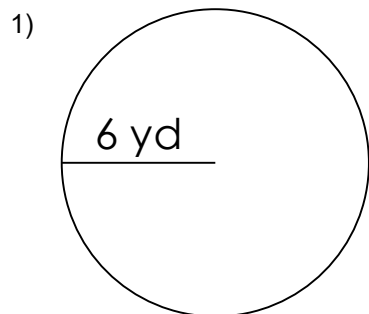


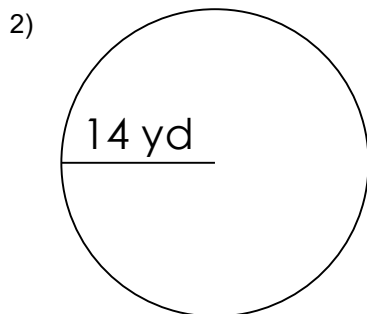


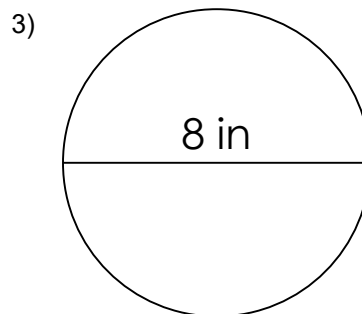
Area of a circle

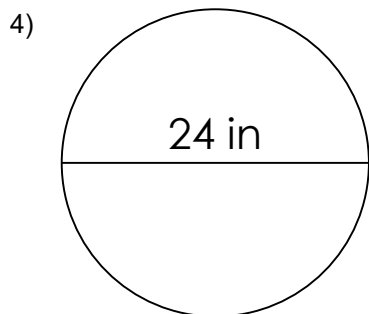
Grade 5 Geometry Worksheet

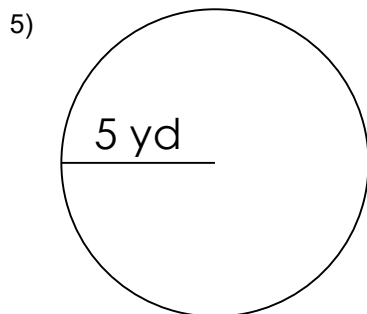
Calculate the circumference and area of each circle.

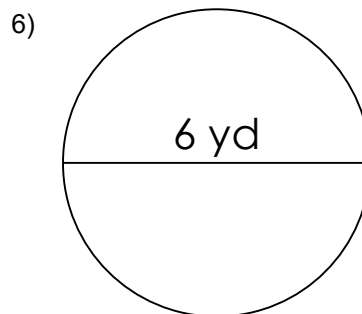


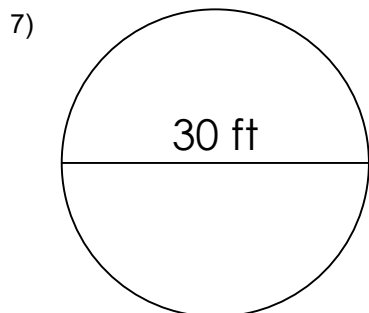


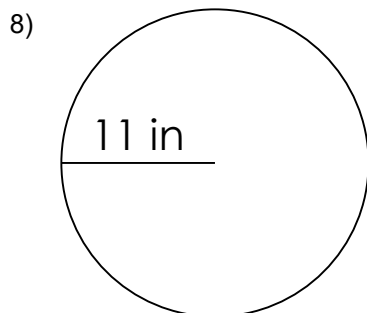


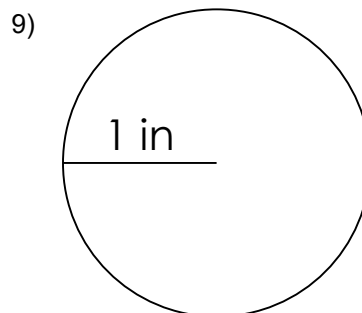










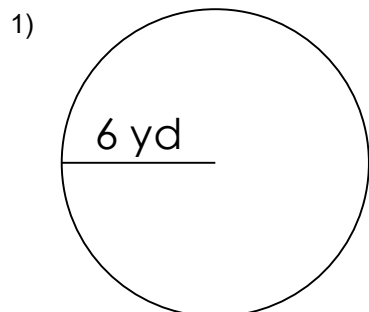




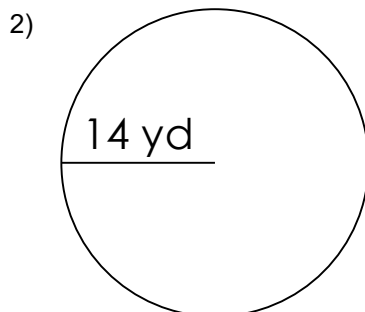
Area of a circle

Grade 5 Geometry Worksheet

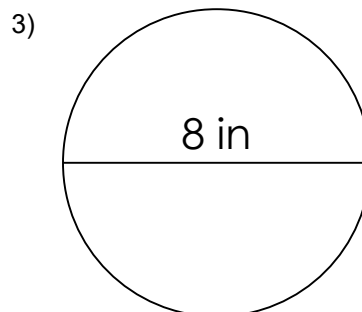
Calculate the circumference and area of each circle.



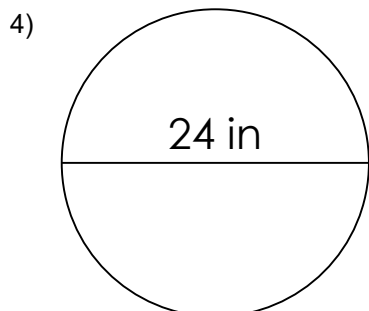
$$\begin{aligned} C &= 37.68 \text{ yd} \\ A &= 113.04 \text{ yd}^2 \end{aligned}$$



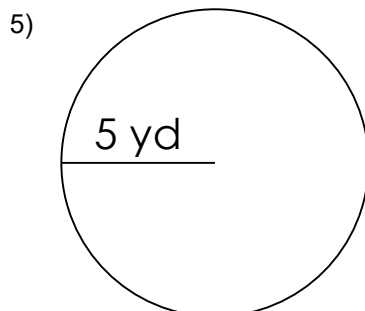
$$\begin{aligned} C &= 87.92 \text{ yd} \\ A &= 615.44 \text{ yd}^2 \end{aligned}$$



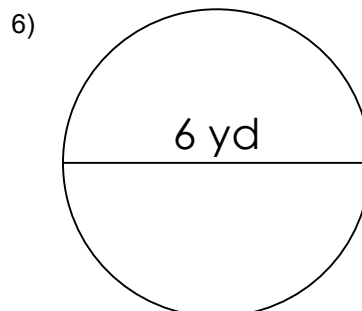
$$\begin{aligned} C &= 25.12 \text{ in} \\ A &= 50.24 \text{ in}^2 \end{aligned}$$



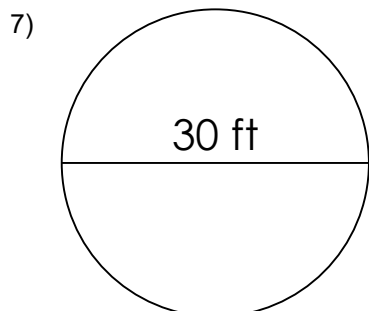
$$\begin{aligned} C &= 75.36 \text{ in} \\ A &= 452.16 \text{ in}^2 \end{aligned}$$



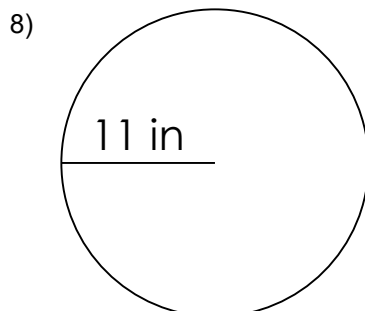
$$\begin{aligned} C &= 31.40 \text{ yd} \\ A &= 78.50 \text{ yd}^2 \end{aligned}$$



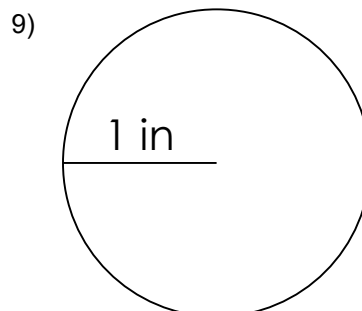
$$\begin{aligned} C &= 18.84 \text{ yd} \\ A &= 28.26 \text{ yd}^2 \end{aligned}$$



$$\begin{aligned} C &= 94.20 \text{ ft} \\ A &= 706.50 \text{ ft}^2 \end{aligned}$$



$$\begin{aligned} C &= 69.08 \text{ in} \\ A &= 379.94 \text{ in}^2 \end{aligned}$$



$$\begin{aligned} C &= 6.28 \text{ in} \\ A &= 3.14 \text{ in}^2 \end{aligned}$$