

### 11-3 Areas of Circles and Sectors

**CONSTRUCTION** Find the area of each circle. Round to the nearest tenth.

1. Refer to the figure on page 800.



**SOLUTION:**

$$\begin{aligned}A &= \pi r^2 \\&= \pi (21)^2 \\&\approx 1385.4\end{aligned}$$

**ANSWER:**

$$1385.4 \text{ yd}^2$$

2. Refer to the figure on page 800.



**SOLUTION:**

$$\begin{aligned}A &= \pi r^2 \\&= \pi (0.2)^2 \\&\approx 0.1\end{aligned}$$

**ANSWER:**

$$0.1 \text{ km}^2$$

# Practice 7 Areas Of Circles And Sectors Geometry

**Dr Chandresh Agrawal, nandini books**



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