

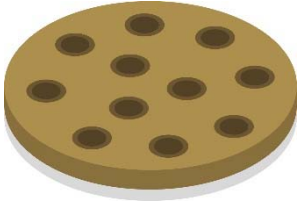
Name _____ Pi Day

Solving for Area

Find the area of each cookie.

$$A = \pi r^2 \text{ (Area of a circle = } \pi \times \text{radius}^2\text{)}$$

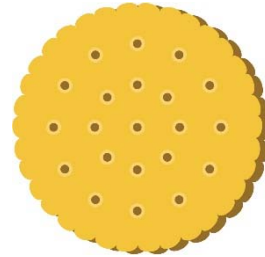
1.



Diameter: 4 inches

Area: _____

2.



Diameter: 3 inches

Area: _____

3.



Diameter: 2.5 inches

Area: _____

4.



Diameter: 3.46 inches

Area: _____