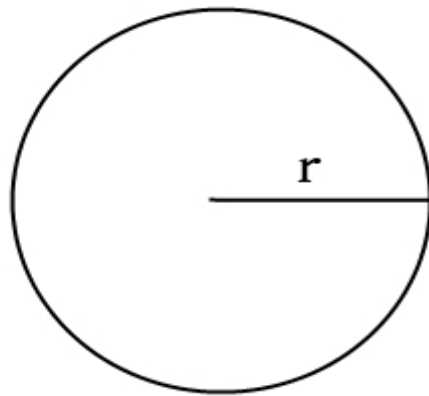


Formula for area of a Circle

Consider a circle with radius = r units as shown below;



The area of this circle can be calculate using the following formula;

$$\text{Area } A = \pi r^2$$

Where π is a constant and its value is always equal to 3.14

When $r = 2$ inch

$$\text{Area of circle, } A = 3.14 \times 2 \times 2 = 12.54 \text{ inch}^2$$