## Area Circle (Tricks To Find Area Of Circles) area circle

Look at the given circle to get its radius. Then find the area of the circle using the radius: First one is done for you as an example:

1. Given a circle with centre at " $\mathbf{c}$ " and radius " $\mathbf{r}$ " $=\mathbf{3 m}$

Now Area $\mathbf{A}=\boldsymbol{\boldsymbol { u }} \mathbf{r}^{\mathbf{2}}$
Where " $\boldsymbol{\pi}$ " is called "pi" and is a Greek letter. Its value is fixed which is always equal to 3.14 to find the area of the circle.


Now substitute the values of " $\boldsymbol{\pi}$ " and radius " $\mathbf{r}$ " into the given formula to find the area:

$$
A=3.14 \times(3)^{2}=3.14 \times 9=28.26 \mathrm{~m}^{2}
$$

2. Now you find the area of given circle

3. Find the area of the circle with given radius.

