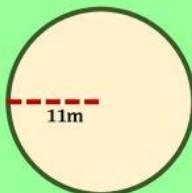
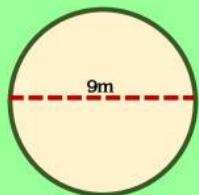


## Areas of Circles

Only Formulae is Available

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



If the diameter is given, YOU MUST divide by 2

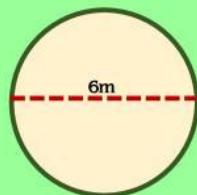
$$\text{Area} = 3.14 \text{ times } (4.5\text{m})^2 = 63.585 \text{ m}^2$$

If the radius is given, go straight to the formula

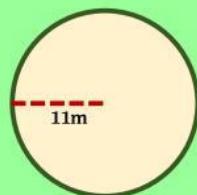
$$\text{Area} = 3.14 \text{ times } (11\text{m})^2 = 379.94 \text{ m}^2$$

Use  $\pi = 3.14$  for all calculations

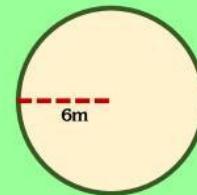
Round all Answers to 2 Decimal Places



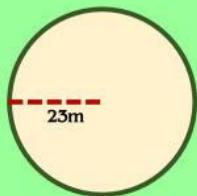
$$\text{Area} = \text{_____} \text{ m}^2$$



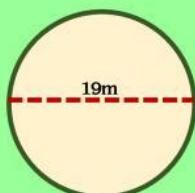
$$\text{Area} = \text{_____} \text{ m}^2$$



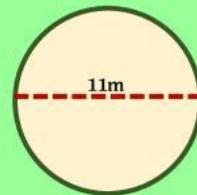
$$\text{Area} = \text{_____} \text{ m}^2$$



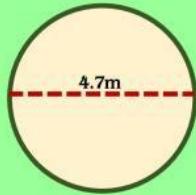
$$\text{Area} = \text{_____} \text{ m}^2$$



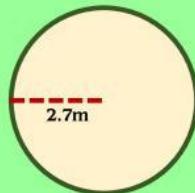
$$\text{Area} = \text{_____} \text{ m}^2$$



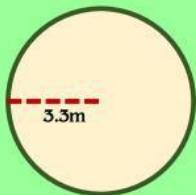
$$\text{Area} = \text{_____} \text{ m}^2$$



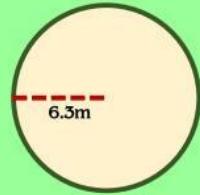
$$\text{Area} = \text{_____} \text{ m}^2$$



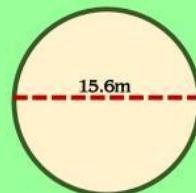
$$\text{Area} = \text{_____} \text{ m}^2$$



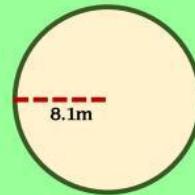
$$\text{Area} = \text{_____} \text{ m}^2$$



$$\text{Area} = \text{_____} \text{ m}^2$$



$$\text{Area} = \text{_____} \text{ m}^2$$



$$\text{Area} = \text{_____} \text{ m}^2$$