

Areas of Circles

Only Formulae is Available

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

If the diameter is given, **YOU MUST** divide by 2

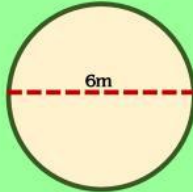
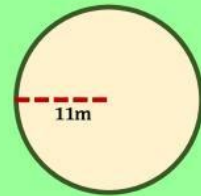
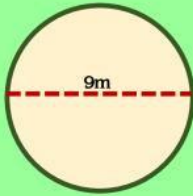
$$\text{Area} = 3.14 \text{ times } (4.5\text{m})^2 = 63.585 \text{ m}^2$$

If the radius is given, go straight to the formula

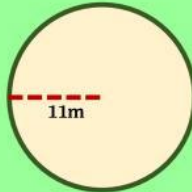
$$\text{Area} = 3.14 \text{ times } (11\text{m})^2 = 379.94 \text{ m}^2$$

Use $\pi = 3.14$ for all calculations

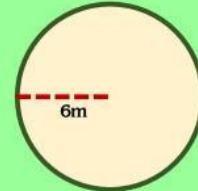
Round all Answers to 2 Decimal Places



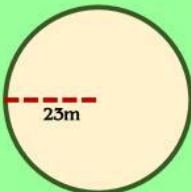
Area = _____ m²



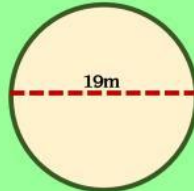
Area = _____ m²



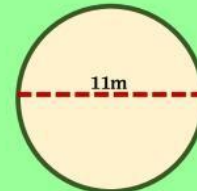
Area = _____ m²



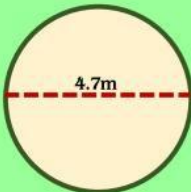
Area = _____ m²



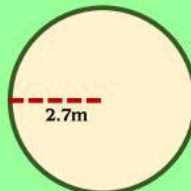
Area = _____ m²



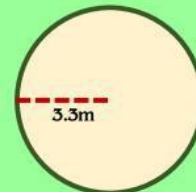
Area = _____ m²



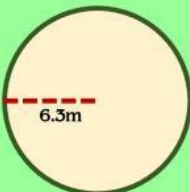
Area = _____ m²



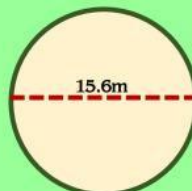
Area = _____ m²



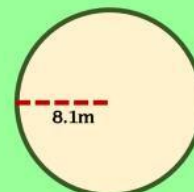
Area = _____ m²



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