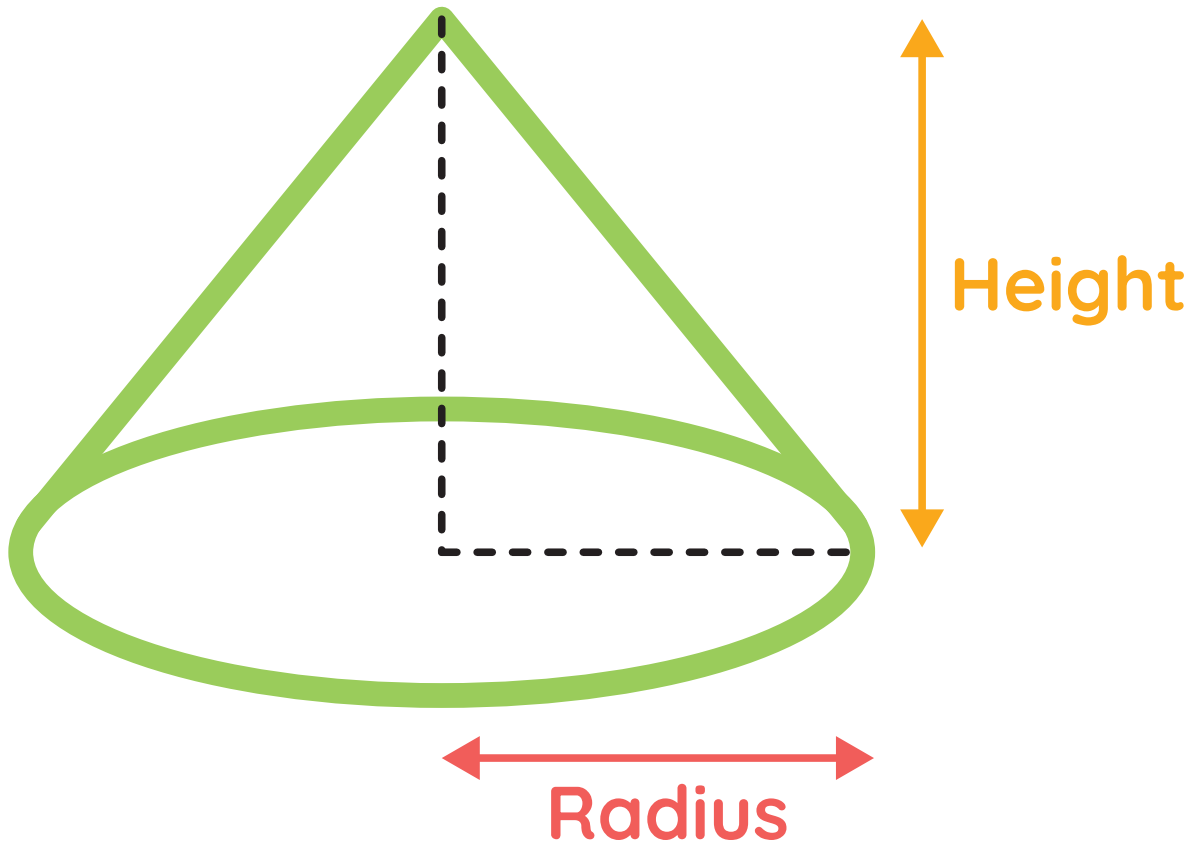


Area Of A Cone



A cone is a three-dimensional geometric shape with a circular base and a single vertex that tapers to a point.



How to calculate the area?

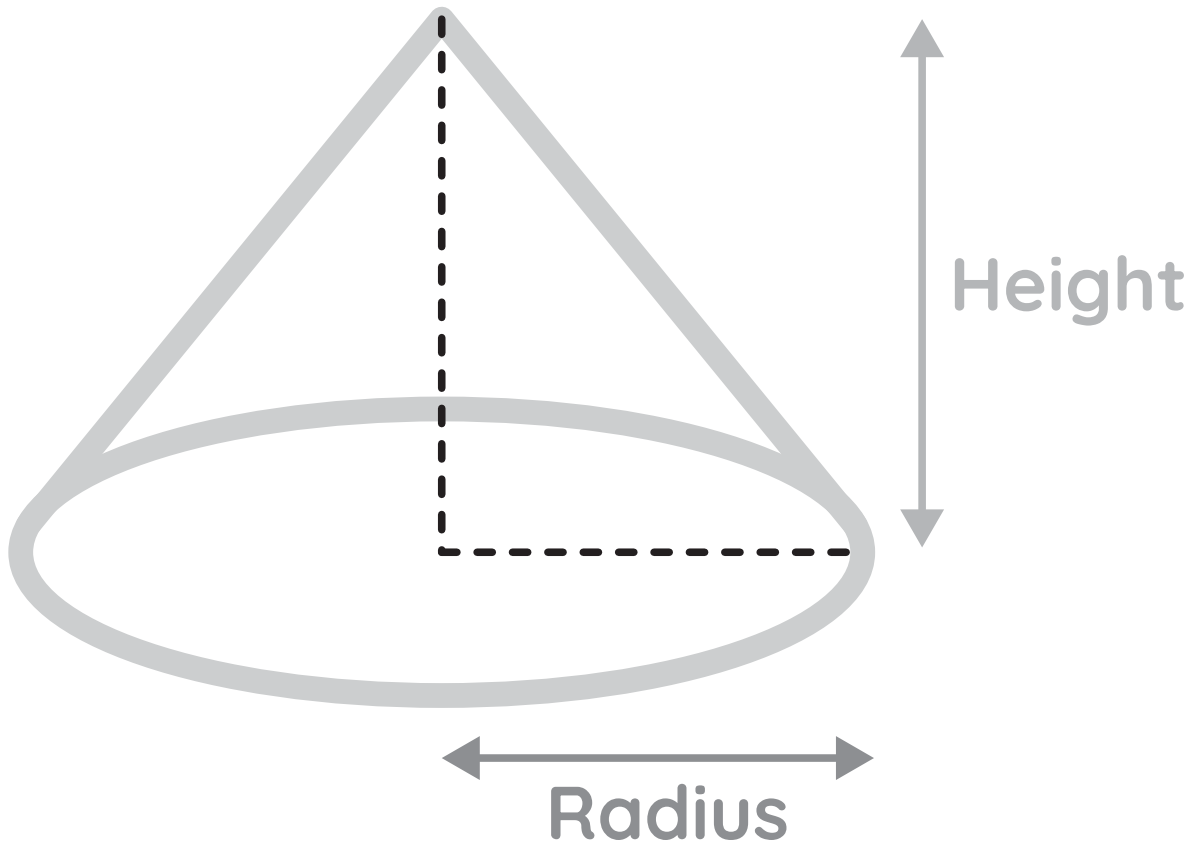
$$\text{Area} = \pi \times \text{Radius} \times \sqrt{\text{Radius}^2 + \text{Height}^2}$$

$$\pi = 3.14159$$

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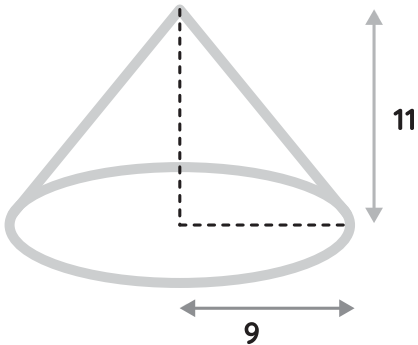
$$\pi = 3.14159$$

Area Of A Cone

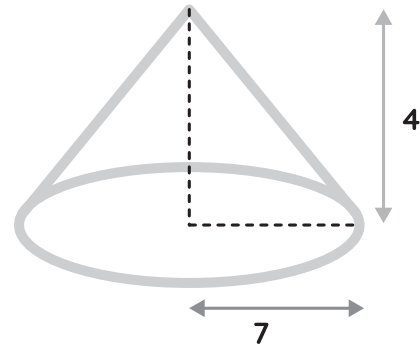
Name: _____

➤ Calculate the area of each cone:

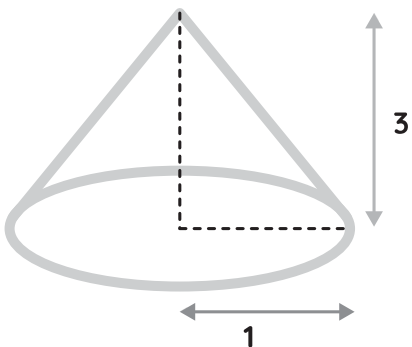
The shapes are not proportional to the measurements, it's just for illustrative purposes.



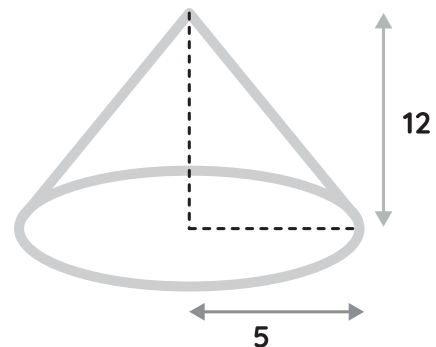
Area =



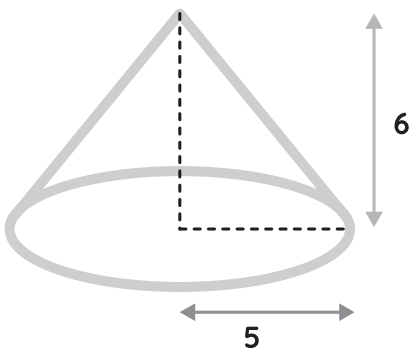
Area =



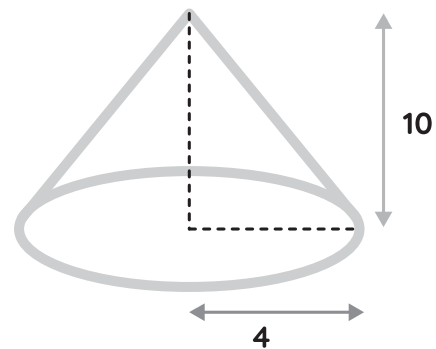
Area =



Area =



Area =



Area =