

## Arc Length

By the same reasoning, the arc length (of a Sector or Segment) is:

## $\mathrm{L}=\theta \times \mathrm{r} \quad$ (when $\theta$ is in radians)

$\mathrm{L}=(\theta \times \pi / 180) \times \mathrm{r} \quad$ (when $\theta$ is in degrees)

