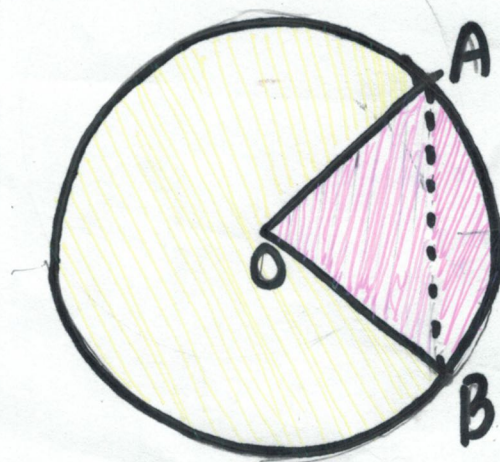


Circular Measure

	Degrees	Radians
Circumference	$2\pi r$	$2\pi r$
Arc length	$\frac{\pi}{360} \times 2\pi r$	$r\theta$
area of sector	$\frac{\pi}{360} \times \pi r^2$	$\frac{1}{2} r^2 \theta$
area of $\triangle OAB$	$\frac{1}{2} r^2 \sin \theta$	$\frac{1}{2} r^2 \sin \theta$



segment AB 
sector OAB (minor)  + 
sector OAB (major) 