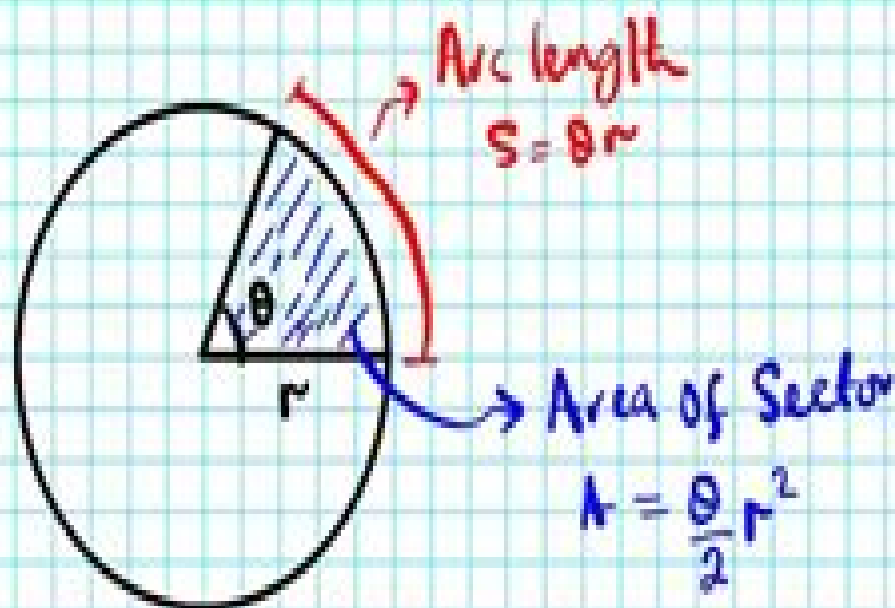


Arc Length and Area of a Sector (Algebra 2) Angl

Formulas

Arc length : $S = \theta r$

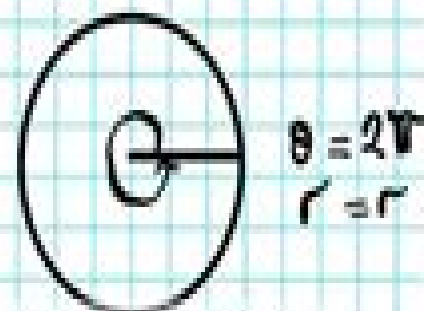
Area of a Sector : $A = \frac{\theta}{2} r^2$



$$C = 2\pi r$$

$$S = \theta r$$

$$C = 2\pi r$$



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Find the length of each arc.

1)



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