

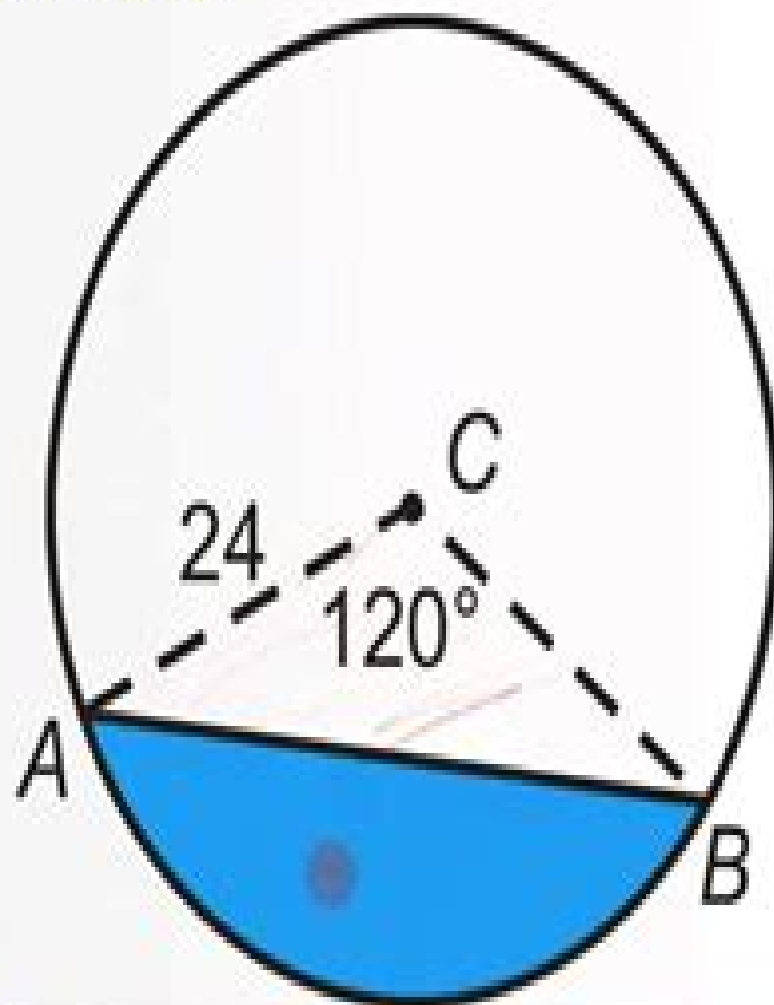
AREA OF SECTORS AND SEGMENTS

Example C

Find the area of the blue segment.

$$A = \frac{m\widehat{AB}}{360^\circ} \cdot \pi r^2$$

$$A_{\text{segment}} = A_{\text{sector}} - A_{\triangle ABC}$$



Geometry Sector And Segment Area

Terrell Croft



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