

Arcs & Chords HW

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Date: _____ Class: _____

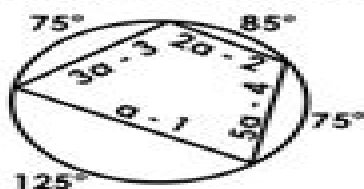
Directions: Show all work to receive credit.

- 1 If $AC = 5$ and $CD = 3$, then find AB .



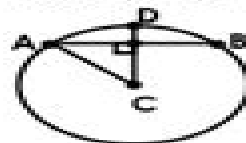
$AB =$ _____

- 2 Find the value of ' a '.



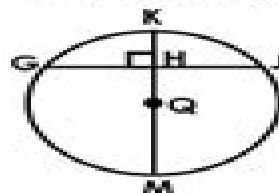
$a =$ _____

- 2 Given that chord AB is 5 cm away from the center of circle O , which has a radius of 13 cm, find AB .



$AB =$ _____

- 4 If $m\widehat{GMJ} = 200^\circ$, then find $m\widehat{GK}$.



$m\widehat{GK} =$ _____

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Arcs & Chords HW

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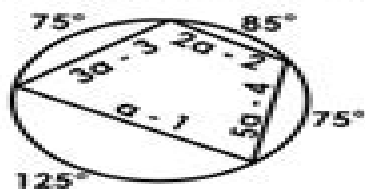
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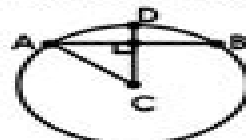
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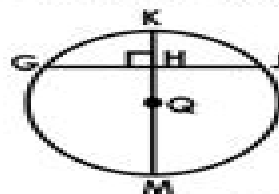
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Joseph Anthony Gillet



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Longmans' school mensuration Alfred John Pearce (mathematician.), 1894

A key to the exercises and examples contained in A text-book of Euclid's Elements, books i.-iv. (vi. & xi.) by H.S. Hall and F.H. Stevens Henry Sinclair Hall, 1892

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Hearings United States. Congress. Senate. Committee on Commerce, 1958

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