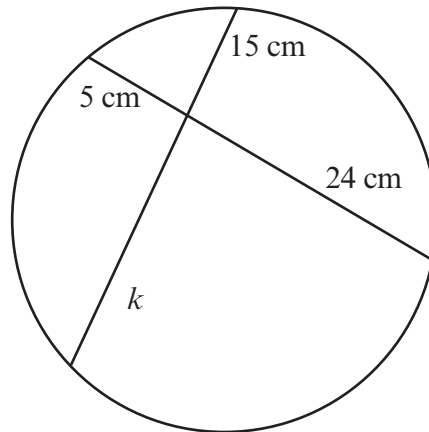


11. The diagrams in this question are **not** drawn to scale.

(a) Find the length of the line marked k . Give a reason for your answer.



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$k = \dots\dots\dots$ cm

[3]