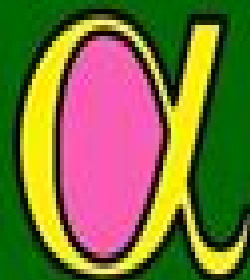


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FINAL TIP

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$\theta = 12^\circ$
 $L = 5.6 \text{ cm}$

① Percentage uncertainty L
 $5.4, 5.5, 5.6$
Mean of $L = \frac{5.4 + 5.5 + 5.6}{3} = 5.5$

Range $5.6 - 5.4 = 0.2$
 $\frac{0.2}{5.5} \times 100 = 3.7\%$
 $u = 0.18$

② Justify number of significant figures
 $M = \sqrt{\frac{L}{3 \sin \theta}}$
 $= 5.2$

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Gillian Nightingale



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