

ACHIN 4000 6/5/2019 10:305

Page 5

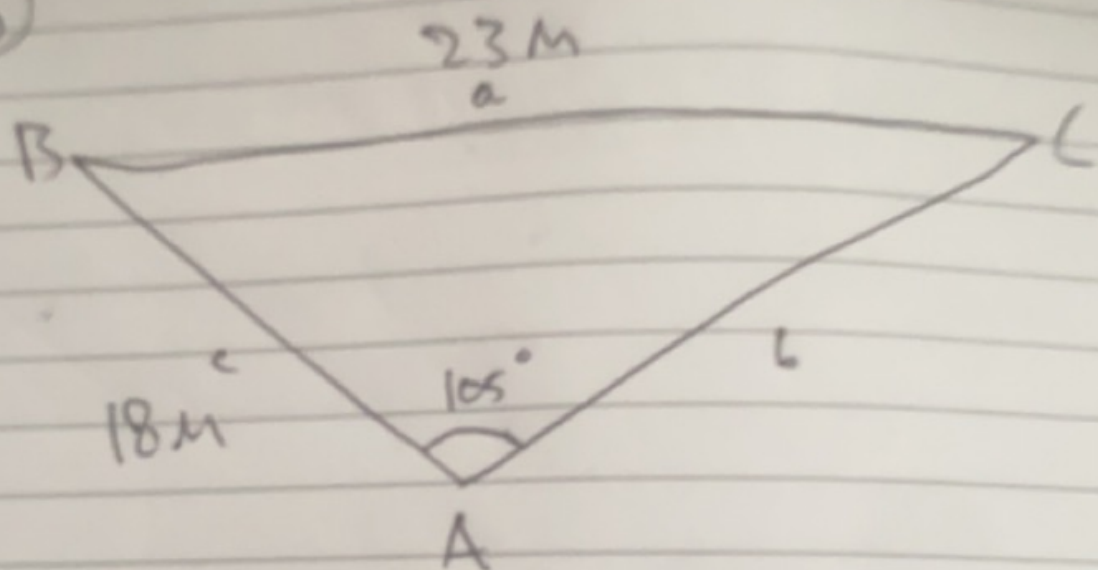
iii. $2180 - 36.82$

$$b = 143.18$$

$$x = 180 + 30.87$$

$$x = 216.87$$

③



$$i. \frac{a}{\sin A} = \frac{b}{\sin B} = \frac{c}{\sin C}$$

$$\frac{23}{\sin(105)} = \frac{b}{\sin B} = \frac{18}{\sin C}$$