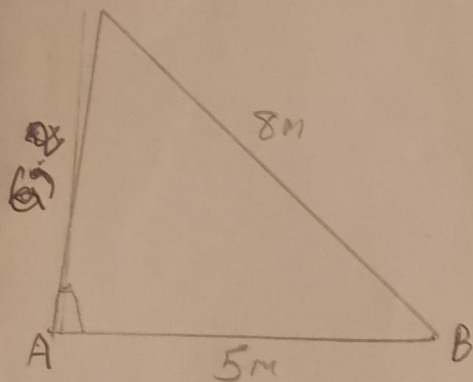


Abdullazim Mohammadain $\frac{27}{10/2020}$
Student Number 2008236

7- In the following right-angled triangle.

If BC is 8 metres and AB is 5 metres calculate:



(i) Angle B ~~18.9~~

(ii) Angle C

(iii) Length AC $BC^2 = AC^2 + AB^2$

$$AC^2 = 8^2 + 5^2$$

$$AC^2 = 64 + 25$$

$$AC^2 = \sqrt{89}$$