25 Here is a triangle ABC

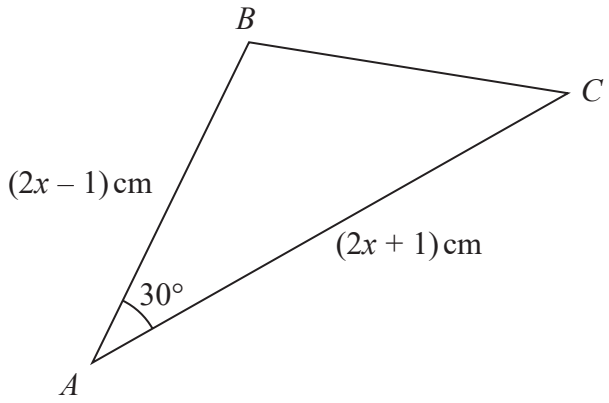


Diagram **NOT** accurately drawn

The area of the triangle is $(x^2 + x - 3.75)\,\text{cm}^2$

Find the size of the largest angle in triangle ABC
Give your answer correct to the nearest degree.

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(Total for Question 25 is 6 marks)

TOTAL FOR PAPER IS 100 MARKS

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