**16** The diagram shows the positions of three ships, $A$, $B$ and $C$.

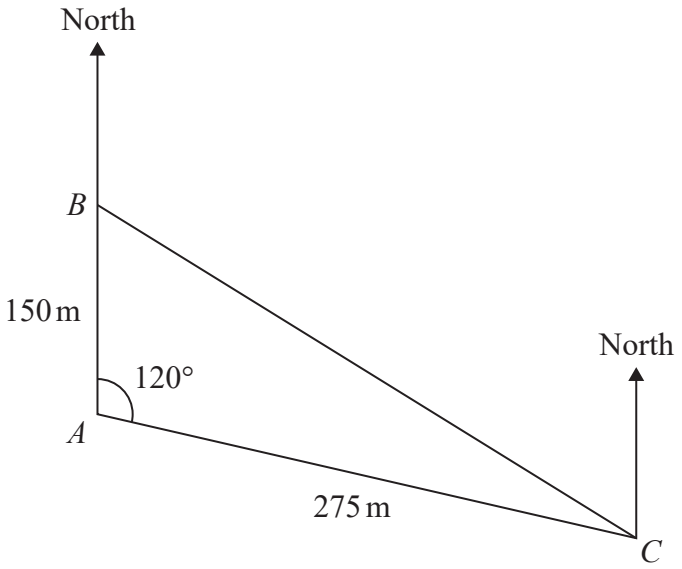



Diagram **NOT** accurately drawn

Ship $B$ is due north of ship $A$.

The bearing of ship $C$ from ship $A$ is 120°

Calculate the bearing of ship $C$ from ship $B$.
Give your answer correct to the nearest degree.

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**(Total for Question 16 is 5 marks)**