

- 13 The scale drawing shows the position of ship *A*.
The scale is 1 centimetre represents 50 kilometres.



Scale: 1 cm to 50 km

Ship *B* is 300 km from ship *A* on a bearing of 105° .

On the scale drawing mark the position of ship *B*.

[2]

- 14 Tom needs 225 g of flour to make 10 cakes.
A shop sells flour in 500 g bags.

Work out the number of bags of flour Tom needs to make 70 cakes.

..... [3]