

- 13** The scale drawing shows the positions of town *A* and town *B*.
The scale is 1 centimetre represents 10 kilometres.



Scale: 1 cm to 10 km

- (a)** Work out the actual distance from town *A* to town *B*.

..... km [2]

- (b)** Measure the bearing of town *B* from town *A*.

..... [1]

- (c)** Town *C* is 45 km from town *A* on a bearing of 310° .

On the scale drawing, mark the position of town *C*.

[2]