

AQA, OCR, Edexcel

GCSE

GCSE Maths

Bearings Answers

Name:

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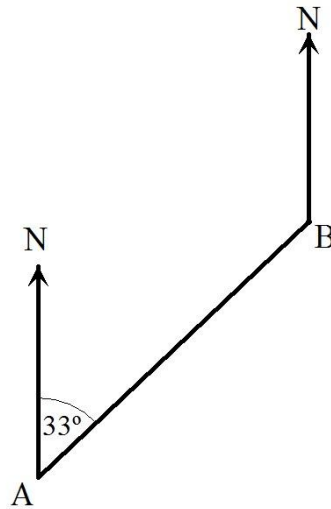
E

Mathsmadeeasy.co.uk

Total Marks: /12

Bearings

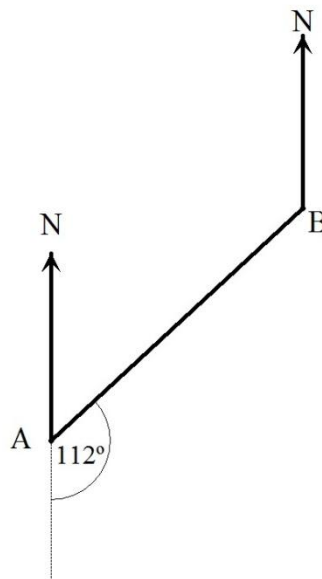
1. Calculate the bearing from B to A.



$$= 213^\circ$$

(2 Marks)

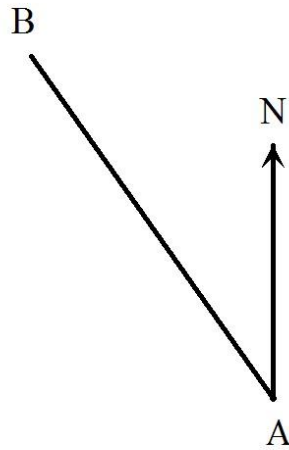
2. Calculate the bearing from B to A.



$$= 248^\circ$$

(2 Marks)

3. Measure the bearing from A to B



$$= 325^\circ$$

(2 Marks)

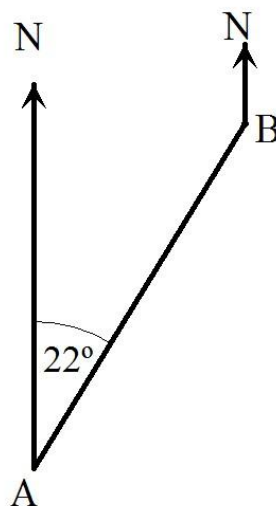
4. The diagram below shows two points A and B. A is 20Km from B.

a. Calculate the bearing from A from B.

$$= 202^\circ$$

b. Point C is a distance of 40 Km away from B at a bearing of 040° . Calculate the distance from A to C. (Very Hard)

$$\approx 59.3\text{Km}$$



(6 Marks)