New Maths GCSE: G15 - Bearings 2

Name:... Date:..

Jade says the bearing of B from A is 250°. What fact about bearings has she forgotten?

N

250°

A

B

A) Always start from North

B) Measure clockwise

C) Always give bearings in 3 figures

Correct Answer: A B C D

Explanation:

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Will says the bearing of B from A is 85°. What fact about bearings has he forgotten?

85°

A   B

A) Always start from North

B) Measure clockwise

C) Always give bearings in 3 figures

Correct Answer: A B C D

Explanation:

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Work out the bearing of B from A

N

A

80°   B

A) 80°

B) 080°

C) 100°

D) 260°

Correct Answer: A B C D

Explanation:

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Question 1

Work out the bearing of B from A

N
230°
A
B

A) 70°

B) 130°

C) 070°

D) 230°

Question 2

Work out the bearing of B from A

N
A
100°
B

A) 190°

B) 150°

C) 100°

D) 170

Question 3

Work out the bearing of B from A

85°   95°
A   B

A) 85°

B) 095°

C) 95°

D) 085°

Question 4

Work out the bearing of A from B

85°   95°
A   B

A) 085°

B) 095°

C) 95°

D) 265°

Work out the bearing of B from A

110°

70°

B

A

A) 070°

B) 110°

C) 250°

D) 310°

Work out the bearing of C from B

115°

A

130°

45°

C

B

260°

A) 260°

B) 130°

C) 115°

D) 045°

Work out the bearing of C from A

115°

A

130°

45°

C

B

260°

A) 245°

B) 130°

C) 045°

D) 115°