



New Maths GCSE: G3 - Basic Angle Facts

Name:.....

Date:.....

What is the size of the angle marked x ?

30° 60° 130° 50°
A B C D

Correct Answer: A B C D

Explanation:

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What is the size of the angle marked c ?

A) 115° **B)** 245°
C) 90° **D)** 125°

Correct Answer: A B C D

Explanation:

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What is the size of the angle marked b ?

A) 125° **B)** 235°
C) 55° **D)** 65°

Correct Answer: A B C D

Explanation:

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What is the size of the angle marked a ?

A) 105° B) 115°
 C) 140° D) 65°

Correct Answer: A B C D

Explanation:

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Calculate angle x

a) 45° b) 35°
 c) 85° d) 50°

Correct Answer: A B C D

Explanation:

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Estimate the missing angle

A) 100° B) 260° C) 80° D) 280°

Correct Answer: A B C D

Explanation:

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What is the size of the missing angle?

a) 100° b) 70°
 c) 90° d) 120°

Correct Answer: A B C D

Explanation:

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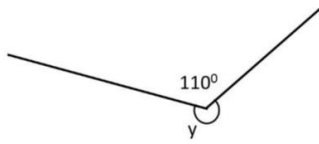
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What does the angle y measure?



- A. 70°
- B. 250°
- C. 110°
- D. 150°

Correct Answer: A B C D

Explanation:

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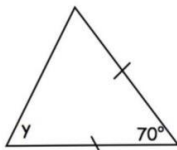
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Find angle y

- a) 70°
- b) 40°
- c) 110°
- d) 55°

Correct Answer: A B C D

Explanation:

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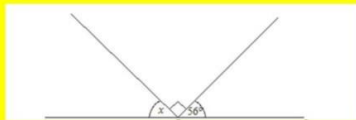
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Work out the size of angle x .

- a) 124°
- b) 214°
- c) 44°
- d) 34°

Correct Answer: A B C D

Explanation:

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