

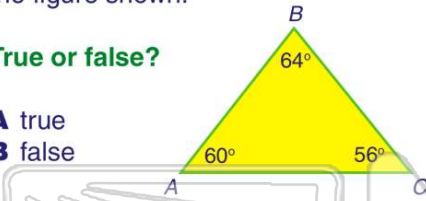


Name _____ Class _____ Date _____

- 1 Side BC is the **longest** side in the figure shown.

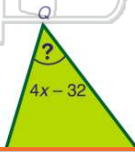
True or false?

- A true
B false



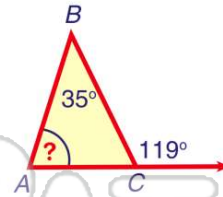
- 3 What is the measure of $\angle Q$ in the figure shown?

- A 32°
B 64°
C 68°
D 80°



- 2 What is the measure of $\angle A$ in the figure shown?

- A 26°
B 61°
C 84°
D 96°



- 4 A **regular polygon** has **equal sides** and **equal angles**.

True or false?

- A true
B false

5

Elementary



PREVIEW

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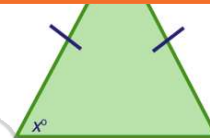
Elementary

What is the measure of $\angle C$ in the figure shown?

- A 40° C 120°
B 80° D 200°



- B 67°
C 72°
D 134°

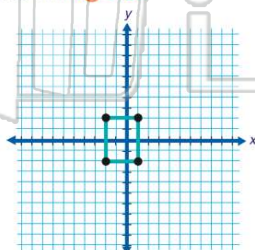


9

The figure shown is a **regular quadrilateral**.

True or false?

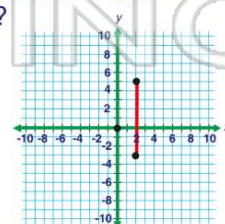
- A true
B false



10

What **coordinates** would make the triangle an **isosceles triangle** in the figure shown?

- A $(-4, 2)$
B $(-2, 4)$
C $(3, -1)$
D $(-3, 1)$



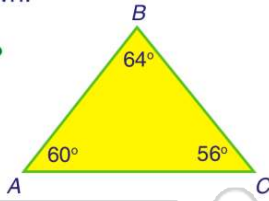


ANSWER KEY

Side BC is the **longest** side in the figure shown.

True or false?

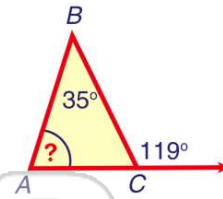
- A** true
- B** false



(b)

What is the measure of $\angle A$ in the figure shown?

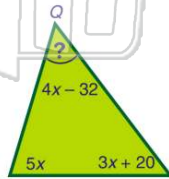
- A** 26°
- B** 61°
- C** 84°
- D** 96°



(c)

What is the measure of $\angle Q$ in the figure shown?

- A** 32°
- B** 64°
- C** 68°
- D** 80°



(a)

A **regular polygon** has **equal sides** and **equal angles**.

True or false?

- A** true
- B** false

(a)



PREVIEW

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of $\angle C$ in the figure shown?

- A** 40°
- B** 80°
- C** 120°
- D** 200°

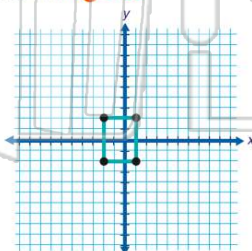
- C** 72°
- D** 134°



The figure shown is a **regular quadrilateral**.

True or false?

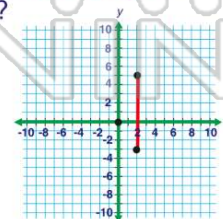
- A** true
- B** false



(b)

What **coordinates** would make the triangle an **isosceles triangle** in the figure shown?

- A** $(-4, 2)$
- B** $(-2, 4)$
- C** $(3, -1)$
- D** $(-3, 1)$



(d)