





Area and Perimeter - 6 - Quiz A



Name:

Date:

WhiteRoseMaths

Here are some shapes made of cm squares.
Three of them have a perimeter of 14cm.
Which one **does not** have a perimeter of 14cm?

A  B 

C  D 

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Correct Answer: A B C D

Explanation:

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


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Which shape does not have equal area and perimeter?

A  B  C  D 

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Correct Answer: A B C D

Explanation:

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

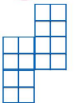
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 Jake puts together four identical tiles in different combinations.

All shapes have the same area of 16cm^2 , but which one has a **different** perimeter to the others?

A  B  C  D 

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Correct Answer: A B C D

Explanation:

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What is the perimeter of this shape?

A 22 cm
 B 25 cm
 C 27 cm
 D 30 cm

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Correct Answer: A B C D

Explanation:

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WhiteRoseMaths

Which of the following rectangles fits this description?

- The smallest length is less than 5m
- The area is more than 20m²
- The perimeter is equal to 28cm

A 7cm
 B 12cm
 C 4cm
 D 6cm

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Correct Answer: A B C D

Explanation:

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