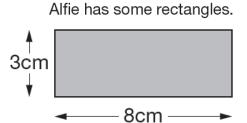


Help Code: 035

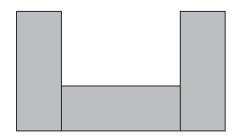
PERIMETER



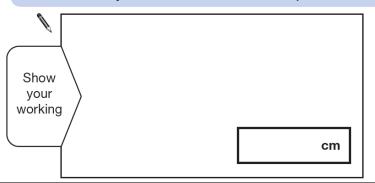


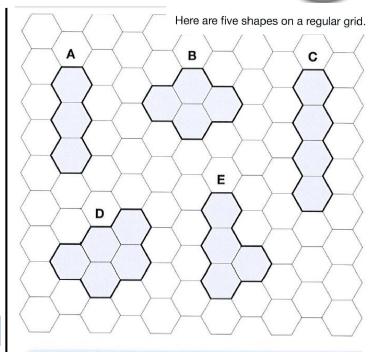


He makes this shape using three of the rectangles.



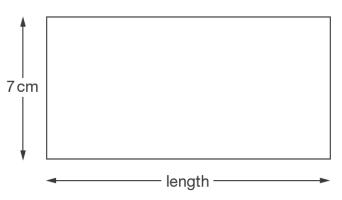
What is the **perimeter** of Alfie's shape?





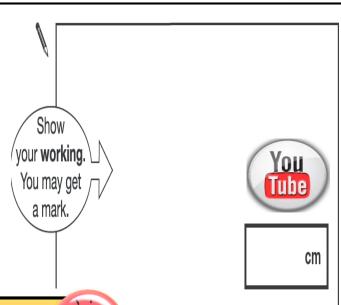
Which shape has the longest **perimeter**?

Which shape has only one line of symmetry?



The perimeter of this rectangle is 50 centimetres.

Calculate the length of the rectangle.



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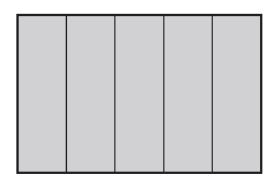




Lara has some identical rectangles.

They are 7 centimetres long and 2 centimetres wide.

She uses **five** of her rectangles to make the large rectangle below.



What is the perimeter of the large rectangle?

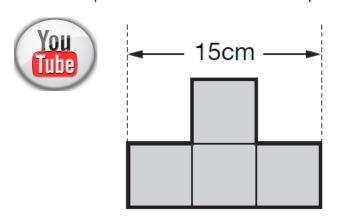


What is the area of the large rectangle?

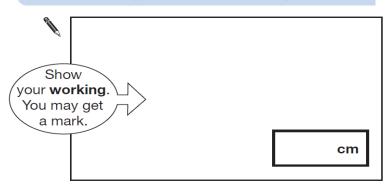


2006A KS2 Q19

This shape is made from 4 shaded squares.



Calculate the perimeter of the shape.

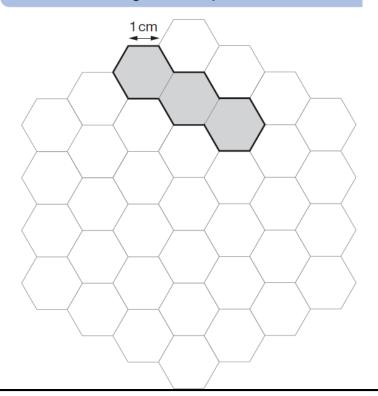


Here is a grid of regular hexagons.

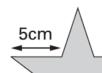


The shaded shape has an area of 3 hexagons and a perimeter of 14cm.

Draw another shape on the grid which has an **area** of 4 hexagons and a **perimeter** of 14cm.



2004A KS2 Q15



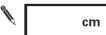
Millie has some star-shaped tiles.

Each edge of a tile is 5 centimetres long.

She puts two tiles together to make this shape.

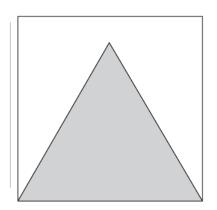


Work out the perimeter of Millie's shape.



2004A KS2 Q25

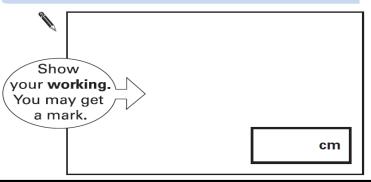
Here is an equilateral triangle inside a square.





The perimeter of the triangle is 48 centimetres.

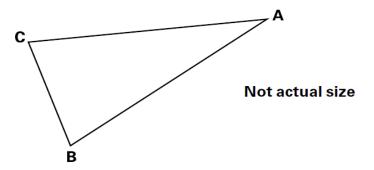
What is the perimeter of the square?



2001A KS2 Q21

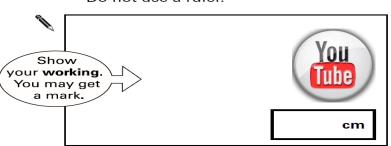
Triangle **ABC** is isosceles and has a perimeter of 20 centimetres.

Sides AB and AC are each twice as long as BC.



Calculate the length of the side BC.

Do not use a ruler.



2003A KS2 Q20



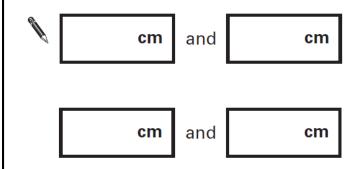
An isosceles triangle has a perimeter of 12cm.

One of its sides is 5cm.

What could the length of each of the other two sides be?

Two different answers are possible.

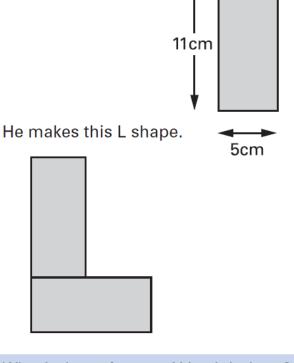
Give both answers.



2000A KS2 Q19



Liam has two rectangular tiles like this.



What is the **perimeter** of Liam's L shape?

