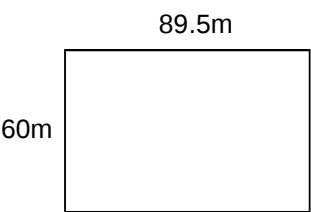


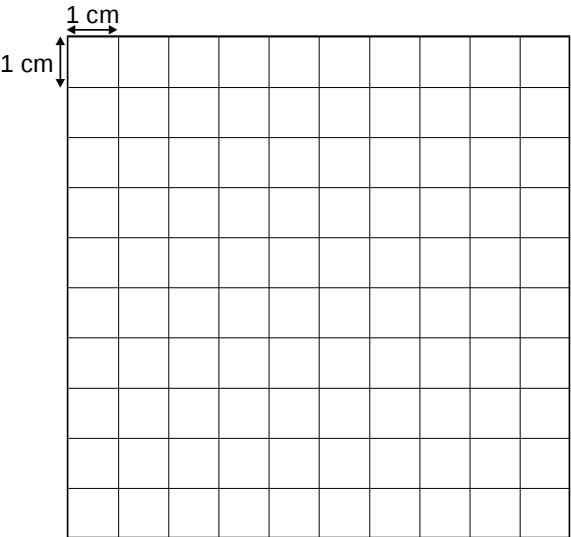
1. A field measures 89.5m by 60m.

What is the perimeter of the field?

.....

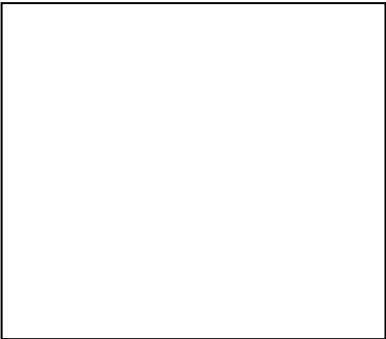


2. Draw a rectangle whose
perimeter is 18 centimetres (cm).
You must use the lines of the grid.



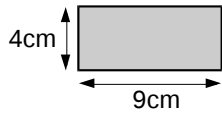
3. What is the perimeter of a square whose area is 49cm²?

.....

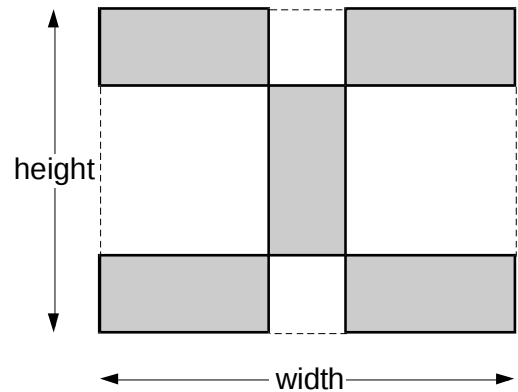


4. Kim has some rectangular tiles.

Each one is **4 centimetres** by **9 centimetres**.



She makes a design with them. $\longrightarrow$



Calculate the **width** and **height** of her design.



width =

 cm

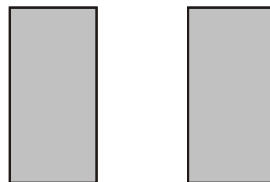
height =

 cm

5. The perimeter of a square is 72 centimetres.



The square is cut in half to make two identical rectangles.



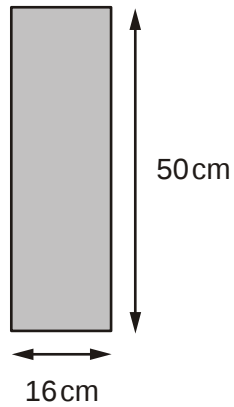
What is the perimeter of **one** rectangle?

Show your **method**.
You may get a mark.

cm

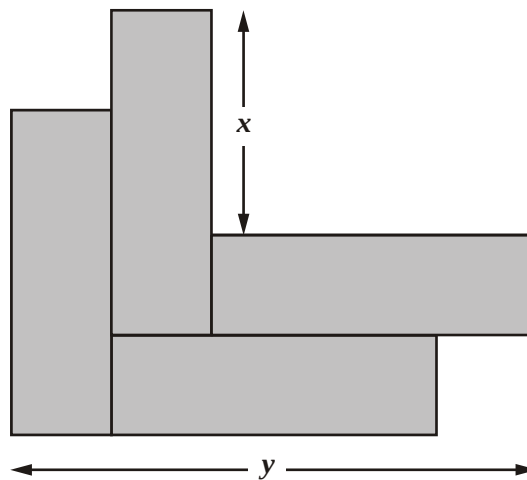
6. Kate has some rectangles.

They each measure 16 centimetres by 50 centimetres.



Not actual size

She makes this design with four of the rectangles.



Work out the lengths x and y .



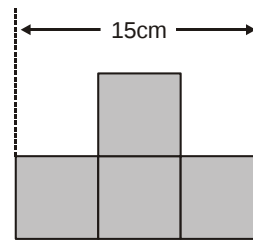
$x =$

1 mark

$y =$

1 mark

7. This shape is made from 4 shaded squares.



Not
actual size

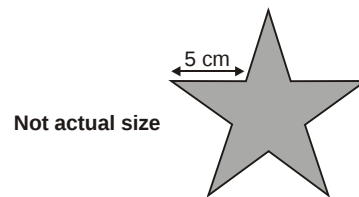
Calculate the perimeter of the shape.

Show
your **working**.
You may get
a mark.

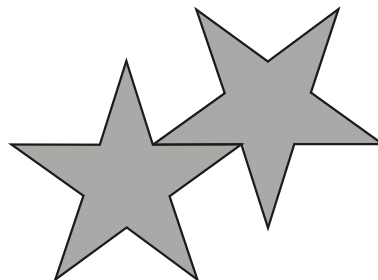
cm

8. 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.

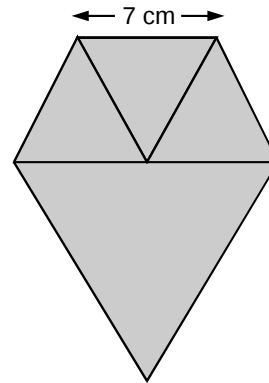
cm

1 mark

9. Lauren has **three small equilateral triangles** and **one large equilateral triangle**.

The small triangles have sides of **7 centimetres**.

Lauren makes this shape.



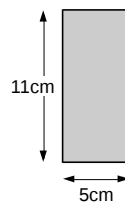
Not actual size

Calculate the **perimeter** of the shape.

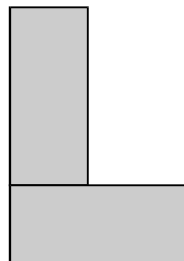
Do **not** use a ruler.

cm

10. Liam has two rectangular tiles like this.



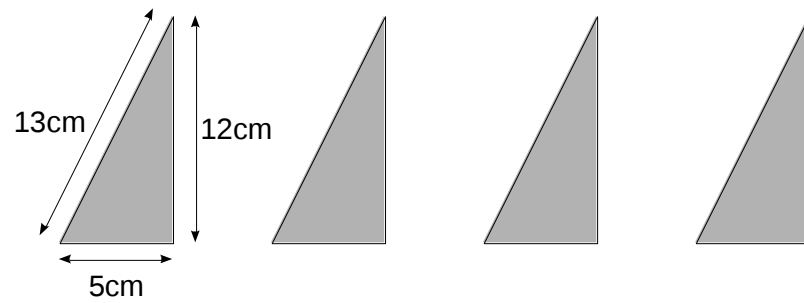
He makes this L shape.



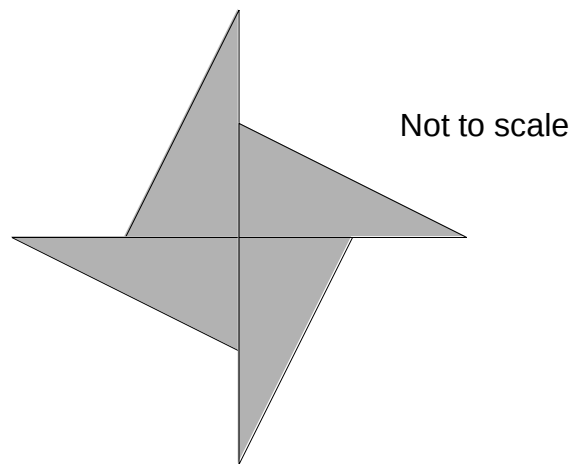
What is the **perimeter** of Liam's L shape?

	cm
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11. Lindy has 4 triangles, all the same size.



She uses them to make a star.



Calculate the **perimeter** of the star.



Show your **method**.
You may get a mark.



cm