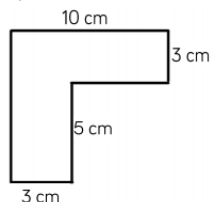
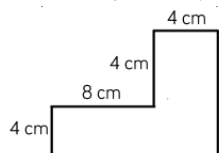


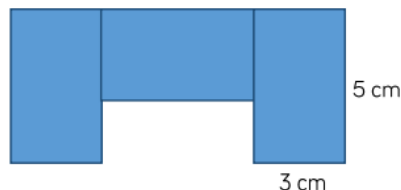
25/2/2021 (Thursday) – L.I. Can I measure the perimeter of a rectilinear shape?

<https://whiterosemaths.com/homelearning/year-5/week-11-measurement-perimeter-area/> – Perimeter of rectilinear shapes

1. Find the perimeter of these shapes.



2. This shape is made up of 3 identical rectangles. Calculate the perimeter of the shape.



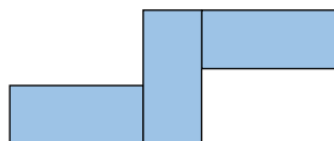
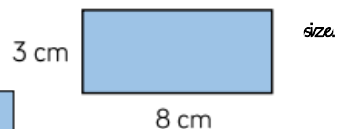
3. How many different rectilinear shapes can you make with a perimeter of 24 cm? How many sides do they each have? Can you find the longest and shortest side?

4. Here is a rectilinear shape. All of the sides of the shape are the same length and the same number of centimetres. Which of these lengths could be the perimeter of a shape?

48 cm   36 cm   80 cm   120 cm   66 cm

Can you think of any other answers which could be correct? .....

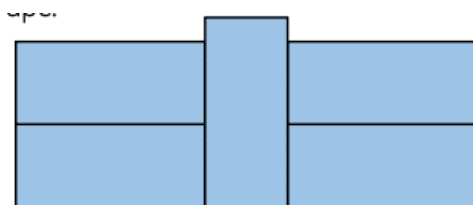
5. Amir has some rectangles all the same



He makes this shape using his rectangles.  
What is the perimeter? .....

He makes another shape using his rectangles. What is the perimeter of this shape?

.....



Use his rectangles to create your own shape and calculate its perimeter.