1-3) Measure these lines using a ruler:
$\qquad$
4) Measure the perimeters of these rectangles:
a)

b) $\square$
5) Measure the perimeters of these rectangles:
b)

b)

6) a) Make this shape double the size using the squares in your books:

b) Measure the perimeter of both shapes in question 3 and write them down
7) What do you notice about the perimeter of the larger shape? I notice that the perimeter of the larger shape..
7) Why do you think this is?

I think this is because...

## Level 2

Each regular hexagon has a side length of 2 cm .
Can you construct a shape with a perimeter of 44 cm using the hexagons?
Remember to use a ruler!

## Level 3

How many different ways can you make a rectilinear shape with a perimeter of 54 cm ?

Remember to use a ruler!

