

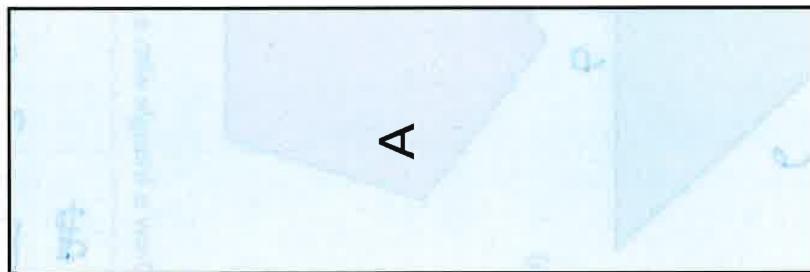
* You can use a ruler instead of wool.

Measure perimeter

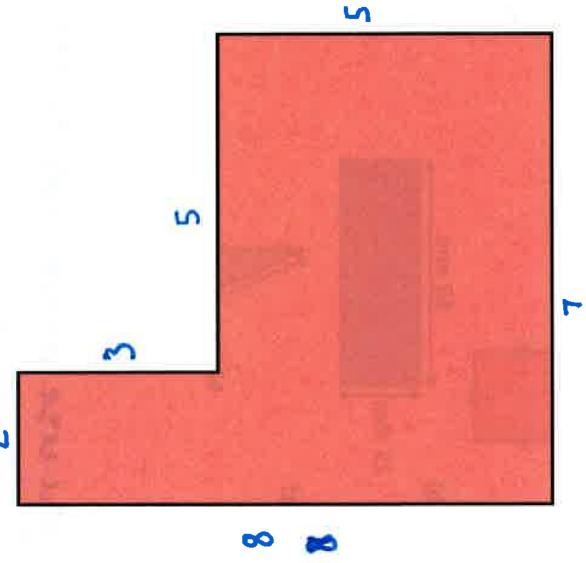


Answers may be different because
of how sheets are printed.

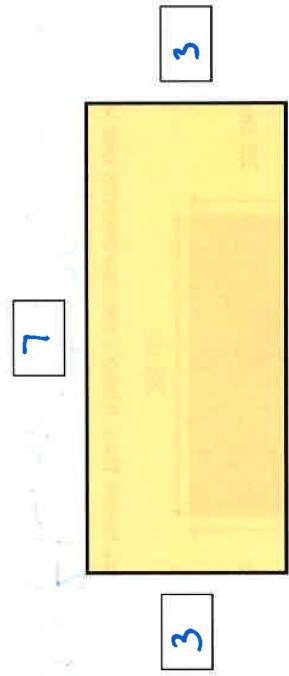
- 1 Here are two rectangles.



- 2 Use a piece of wool to measure the perimeter of the hexagon.
How much wool did you need? Give units with your answer.



- 3 a) Measure each side of the rectangle and label it.



- b) What is the perimeter of the rectangle?

20cm

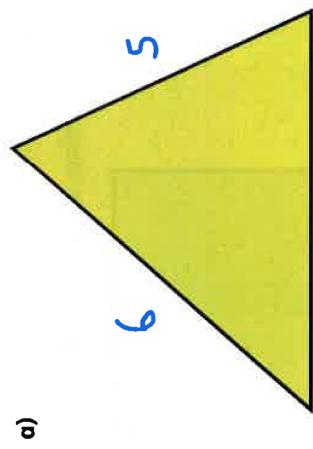
Use a piece of wool to measure the perimeter of each rectangle.

How much wool did you need for each one?

Give units with your answer.

A = 30cm

4 Measure the perimeter of each shape.

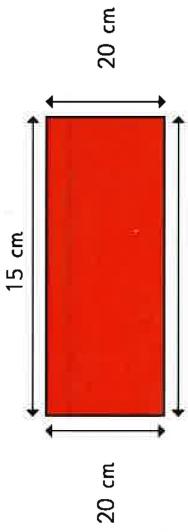


$$\text{perimeter} = 17\text{cm}$$

6

Aisha is working out the perimeter of a rectangle.

She measures the length of all 4 sides and labels the rectangle.



How do you know that Aisha's measurements are wrong?
Because **the 2 longest sides are the same length but have different measurements.**

7

Is it possible to work out the perimeter of each shape?

Circle your answer.

- a)
yes no
- b)
yes no

- c)
yes no

Can you use information that is there to find the missing lengths?
How do you know whether you can or cannot find the perimeter of each shape?
Talk about it with a partner.