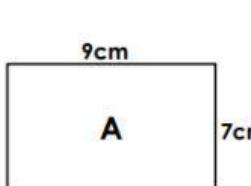
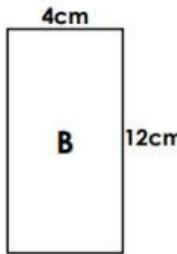


Area and Perimeter

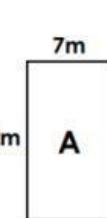
3a. Calculate the area and the perimeter of the shapes below.



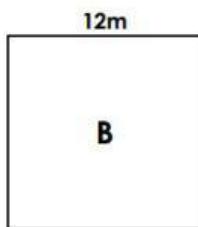
Not to scale



3b. Calculate the area and the perimeter of the shapes below.

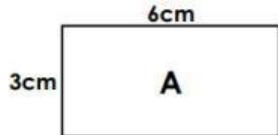


Not to scale

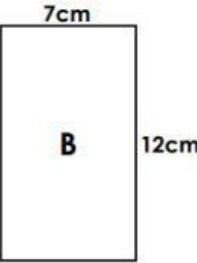


VF

4a. Which shape has an area and a perimeter that equal the same number?

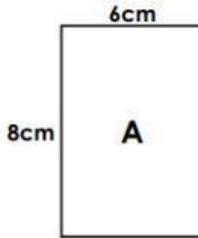


Not to scale

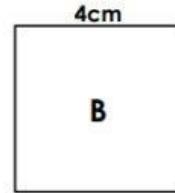


VF

4b. Which shape has an area and a perimeter that equal the same number?

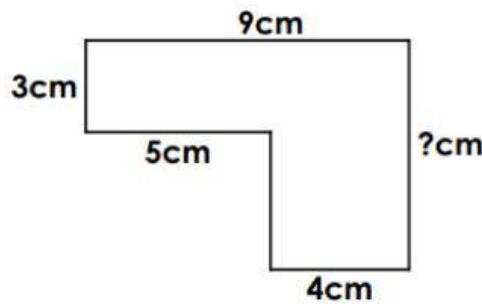


Not to scale



VF

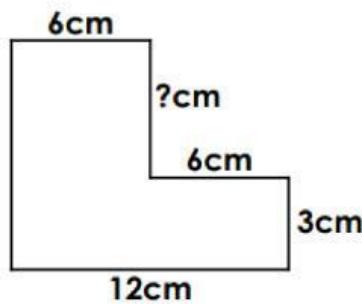
1a. The area of this shape is 47cm^2 . Work out the missing length.



Not to scale

VF

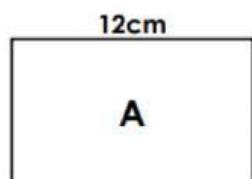
1b. The area of this shape is 90cm^2 . Work out the missing length.



Not to scale

VF

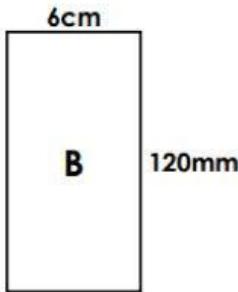
7a. Using the correct formulae, calculate the area and the perimeter of the shapes below.



12cm

90mm

A



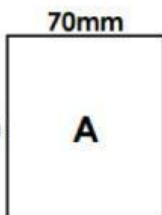
6cm

B

120mm

Not to scale

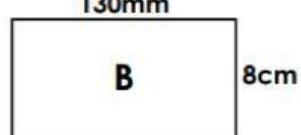
7b. Using the correct formulae, calculate the area and the perimeter of the shapes below.



70mm

A

9cm



130mm

B

8cm

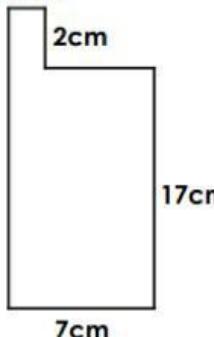


Not to scale

VF

4. Circle the shape has a different total perimeter to the others.

A. 10mm



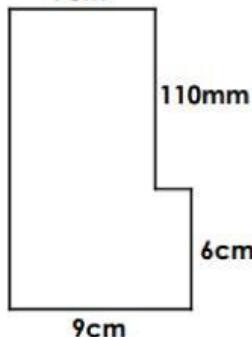
7cm

2cm

17cm

B.

7cm

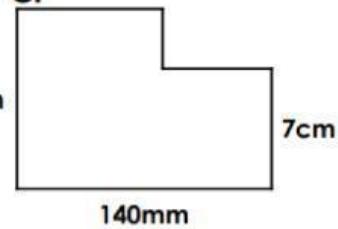


9cm

6cm

110mm

C.



140mm

VF
HW/Ext

1a. Eddie draws two equal rectangles.

3cm



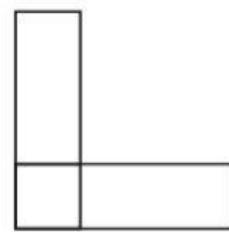
8cm

3cm



8cm

He puts them together to make a new shape.



What is the area and perimeter of the new shape?



Not to scale

1b. Sadie draws two equal rectangles.

4cm



9cm

4cm



9cm

She puts them together to make a new shape.

What is the area and perimeter of the new shape?



Not to scale

PS