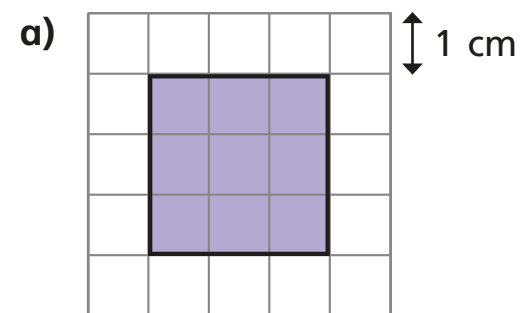
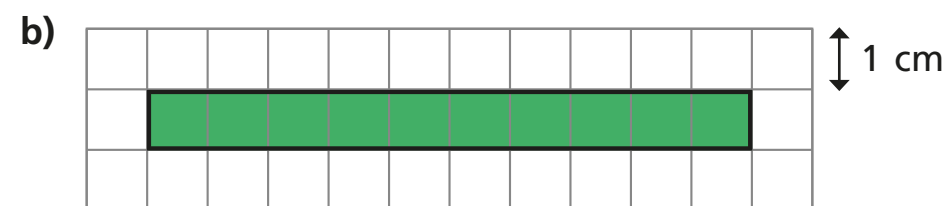


Perimeter on a grid

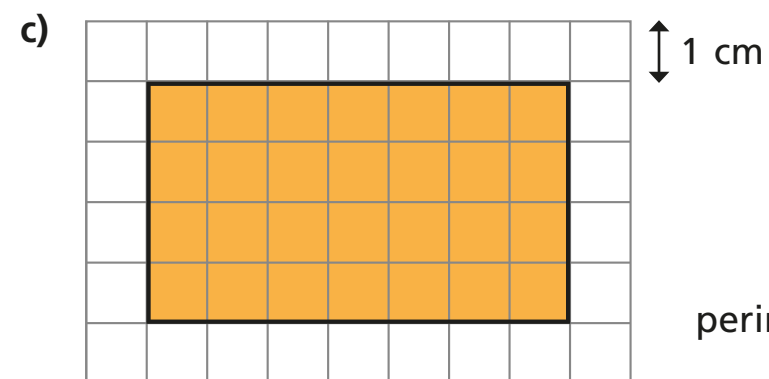
1 Work out the perimeter of each rectangle.



perimeter = 12 cm

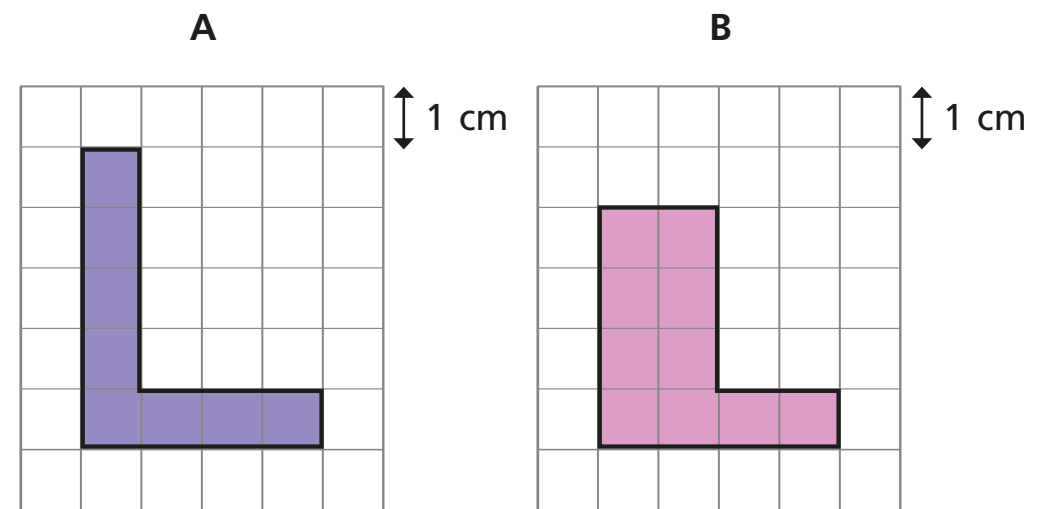


perimeter = 22 cm



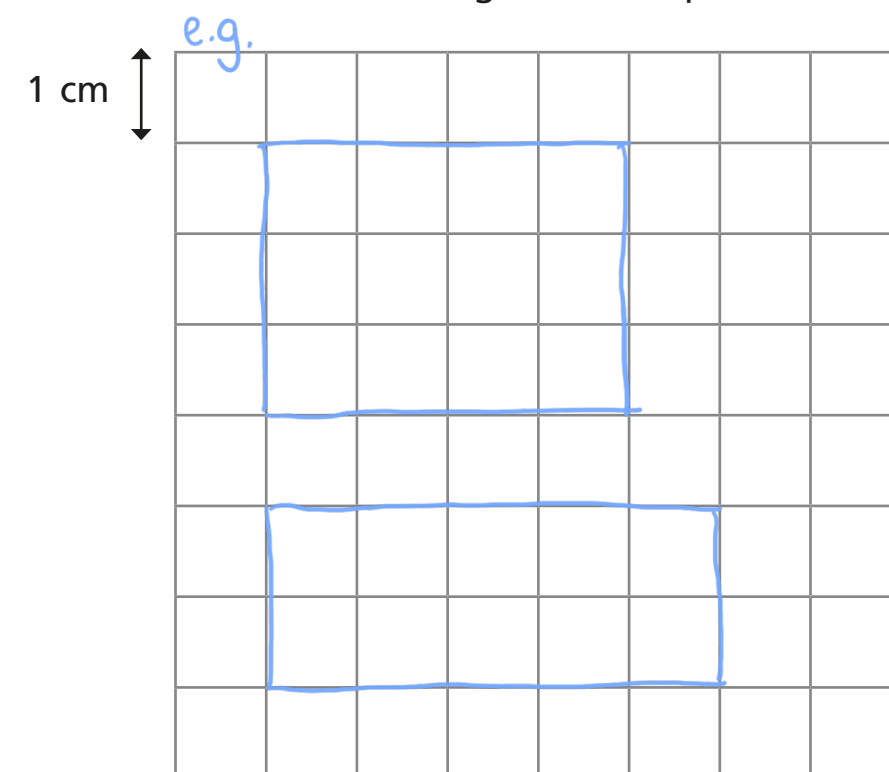
perimeter = 22 cm

2 Which of the hexagons has the greatest perimeter?
Show all your workings.

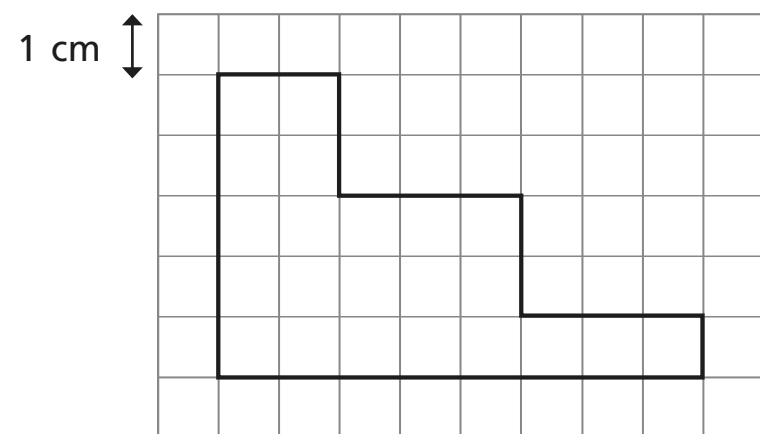


Shape A has the greatest perimeter.

3 Draw two different rectangles with a perimeter of 14 cm.

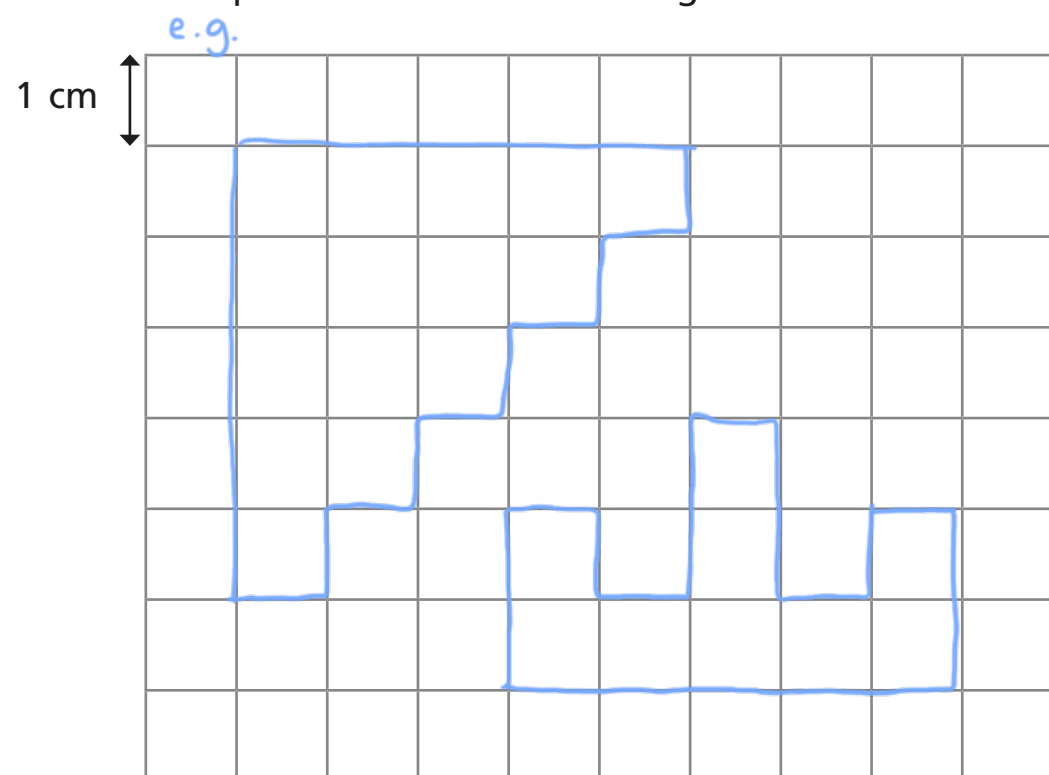


- 4 Work out the perimeter of the shape.

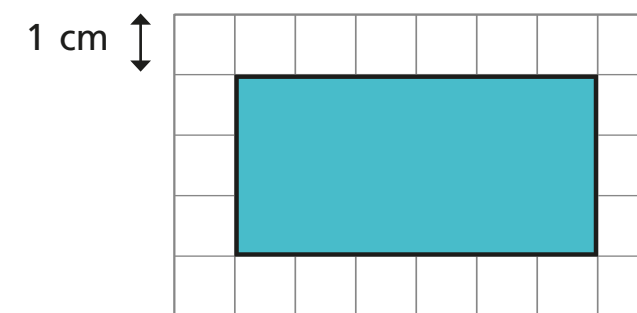


26 cm

- 5 Draw two shapes with a perimeter of 20 cm.
Your shapes should **not** be rectangles.

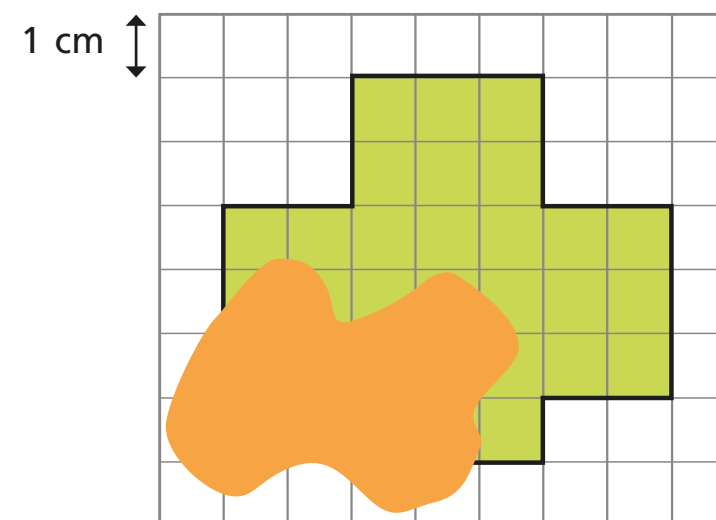


- 6 Work out the perimeter of the rectangle.



18 cm

- 7 A shape is drawn on a square grid.
Part of the shape is hidden.



What could the perimeter of the shape be?

e.g. 25 cm

Is there more than one answer?

