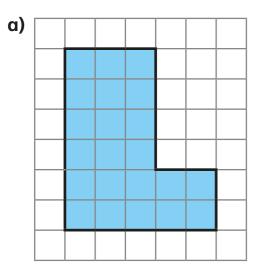
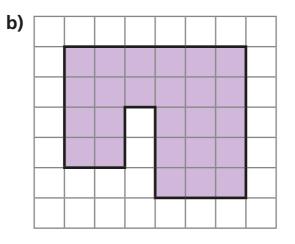
White Rose Maths

Perimeter of rectilinear shapes

The length of each square on the grid is 1 cm.

Work out the perimeter of the shapes.

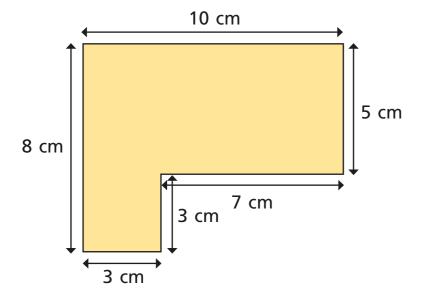




22cm

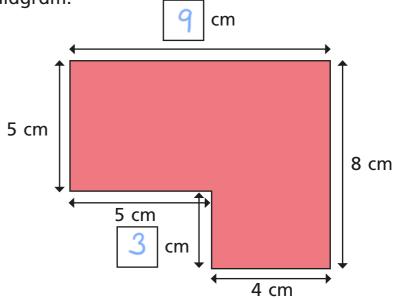
26 cm

Work out the perimeter of the shape.



36 cm

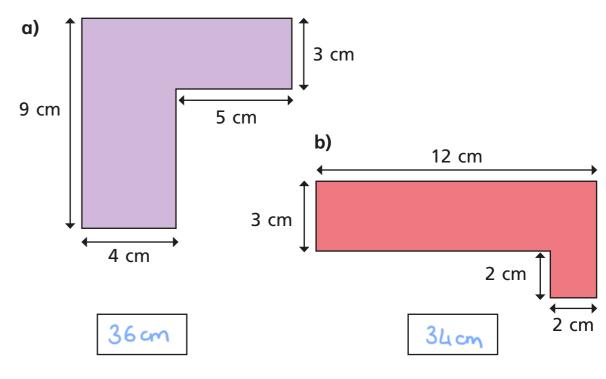
a) Work out the missing lengths and label them on the diagram.



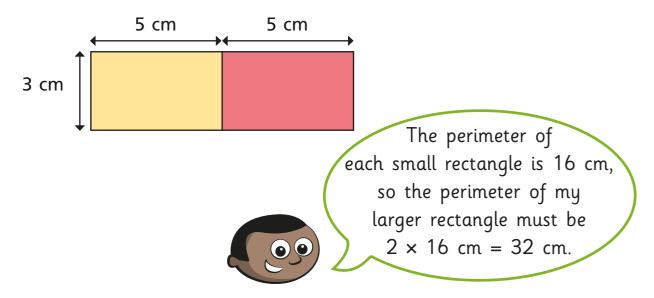
b) What is the perimeter of the shape?

34m

Work out the perimeter of each shape.



Mo puts two 5 cm by 3 cm rectangles next to each other.

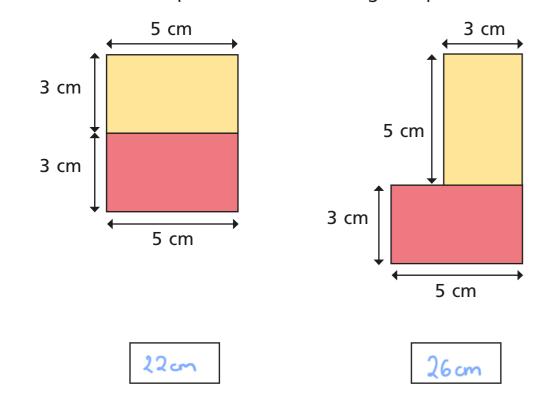


a) Is Mo correct? No

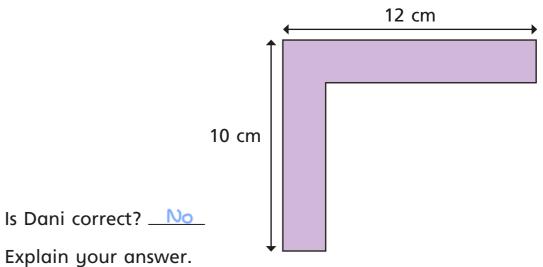
Work out the perimeter of the larger rectangle to check your answer.

26 cm

b) Mo puts the rectangles together in different ways. Work out the perimeter of each large shape.

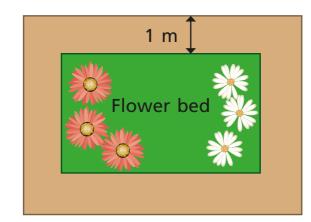


Dani thinks there isn't enough information to work out the perimeter of the shape.



7 A rectangular flower bed is 5 m long and 3 m wide.

The path around the flower bed is 1 m wide.



a) What is the perimeter of the flower bed?



b) What is the perimeter of the outside of the path?



