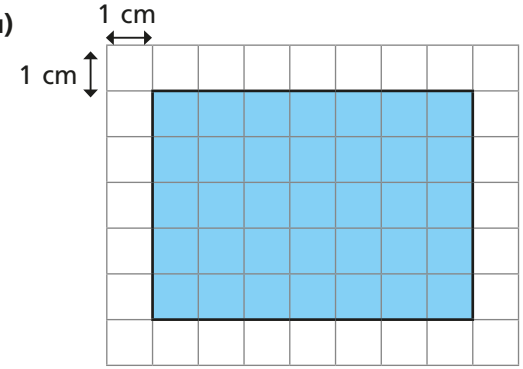
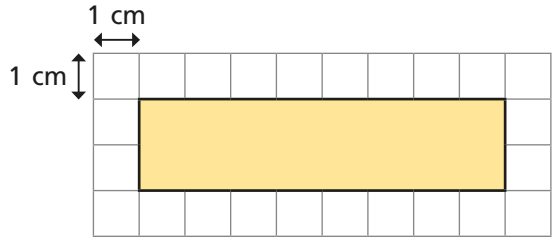
Perimeter of a rectangle

1 Work out the perimeter of each rectangle.

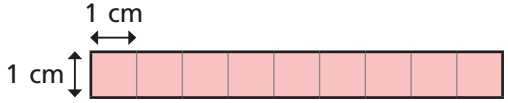
a)



b)

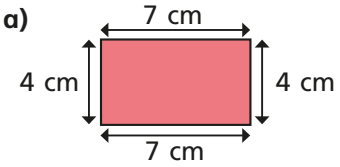


c)

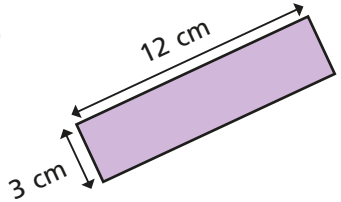


2 Work out the perimeter of the rectangles.

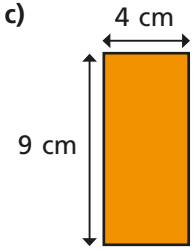
a)



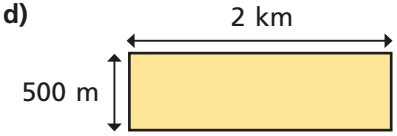
b)



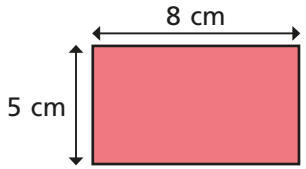
c)



d)



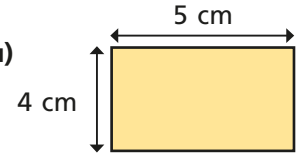
3 Tommy is working out the perimeter of some rectangles.



8 cm + 5 cm = 13 cm
13 cm × 2 = 26 cm

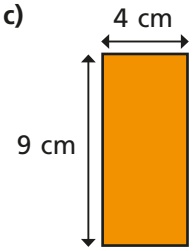
Use Tommy's method to find the perimeter of these rectangles.

a)

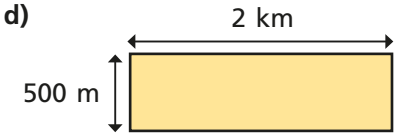


b)

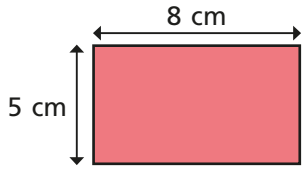
c)



d)



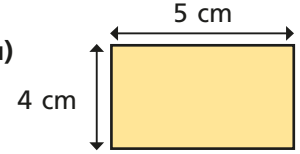
3 Tommy is working out the perimeter of some rectangles.



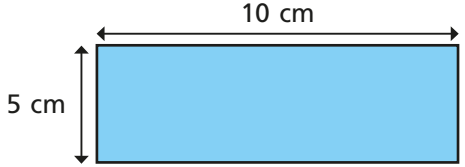
8 cm + 5 cm = 13 cm
13 cm × 2 = 26 cm

Use Tommy's method to find the perimeter of these rectangles.

a)

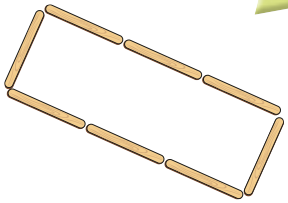


b)



4 Each lolly stick is 8 cm long.

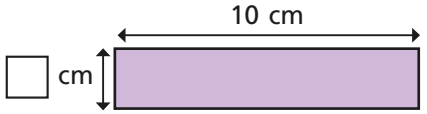
Find the perimeter of the shape.



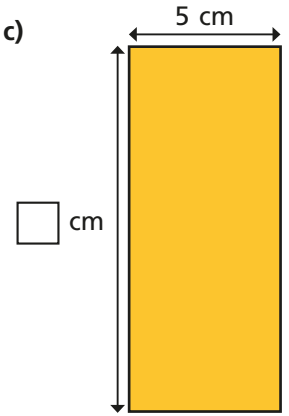
5 Each of these rectangles has a perimeter of 24 cm.

Work out the missing lengths and label the diagrams.

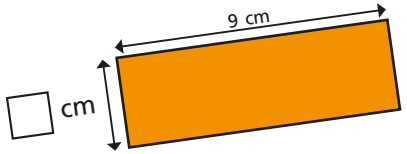
a)



c)



b)



What do you notice?

Find any other rectangles that have the same perimeter.