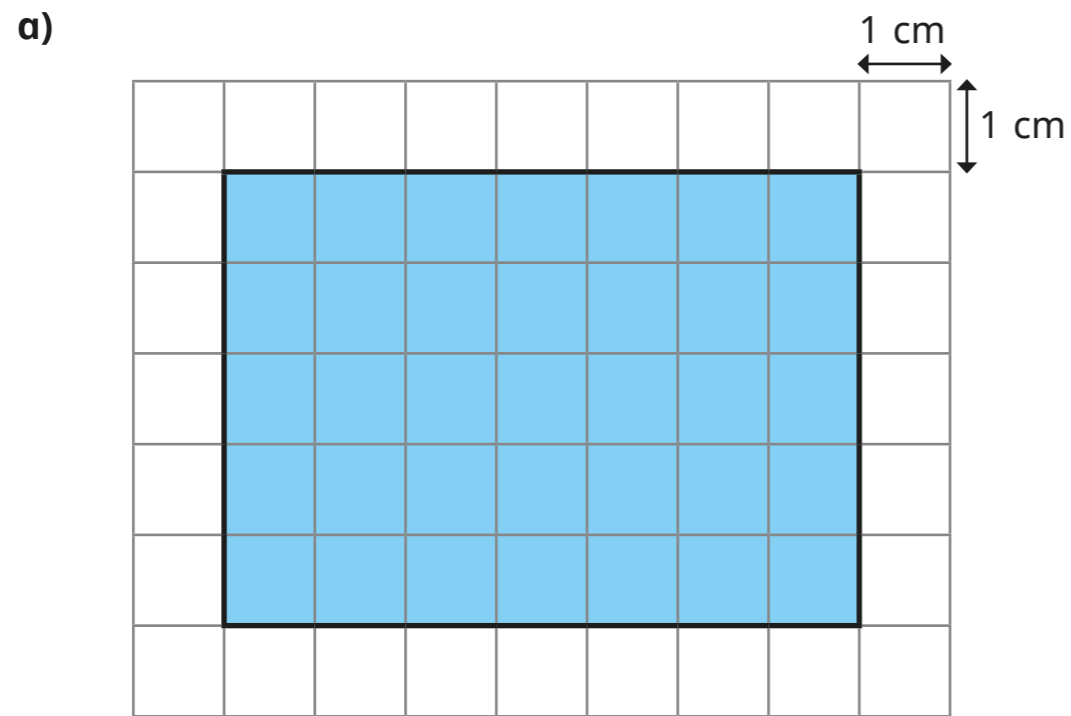
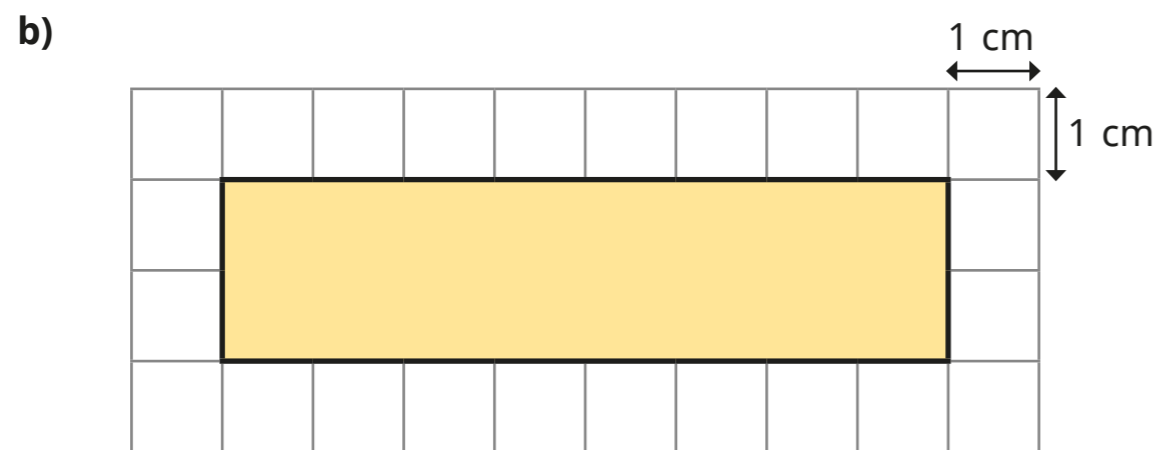


Perimeter of a rectangle

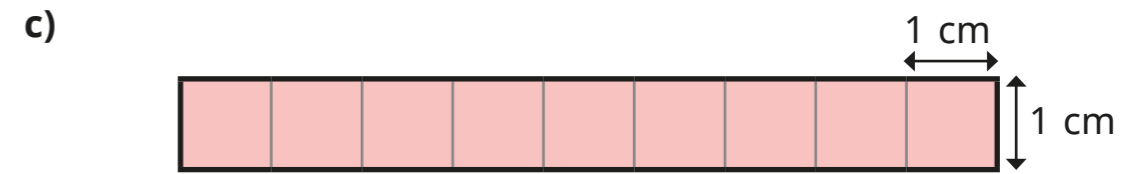
1 Work out the perimeter of each rectangle.



$$\square \text{ cm} + \square \text{ cm} + \square \text{ cm} + \square \text{ cm} = \square \text{ cm}$$



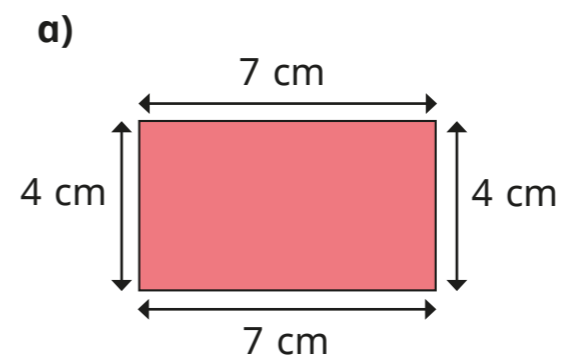
$$\square \text{ cm} + \square \text{ cm} + \square \text{ cm} + \square \text{ cm} = \square \text{ cm}$$



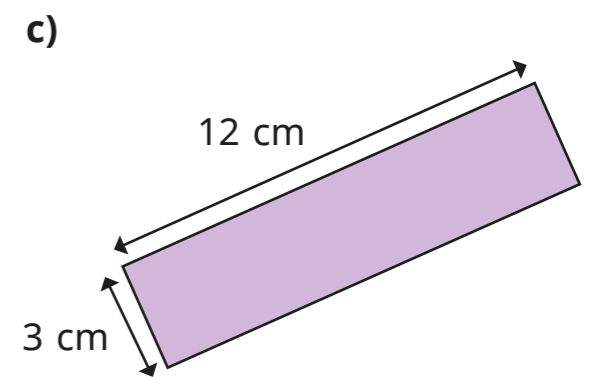
$$\square \text{ cm} + \square \text{ cm} + \square \text{ cm} + \square \text{ cm} = \square \text{ cm}$$

What do you notice about the addition sentences in each part?

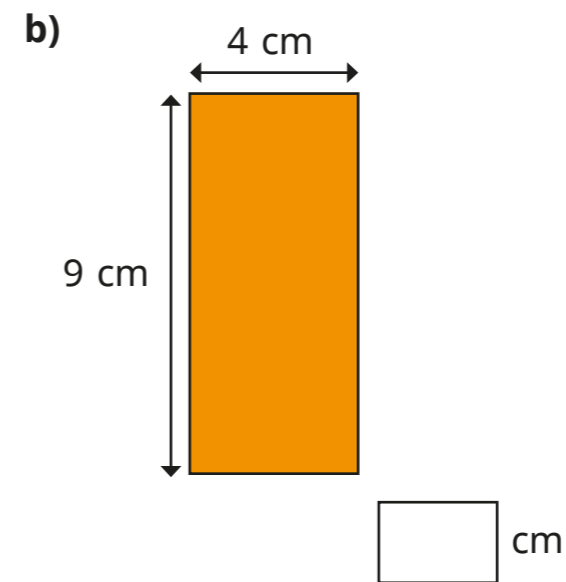
2 Work out the perimeter of each rectangle.



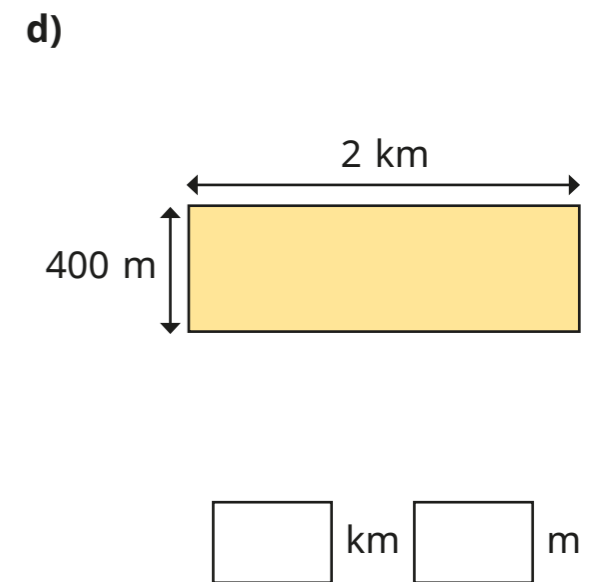
$$\square \text{ cm}$$



$$\square \text{ cm}$$



$$\square \text{ cm}$$

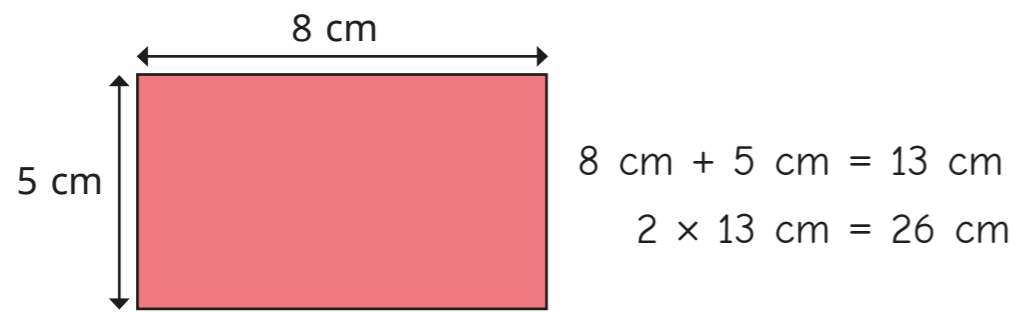


$$\square \text{ km } \square \text{ m}$$

How did you work out each perimeter?

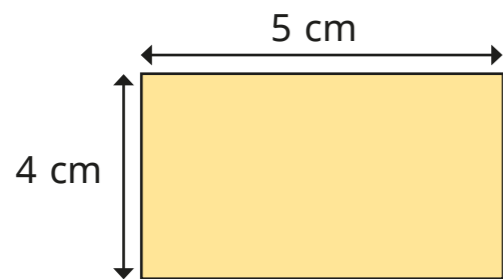
Compare methods with a partner.

3 Tommy is working out the perimeters of some rectangles.



Use Tommy's method to find the perimeters of the rectangles.

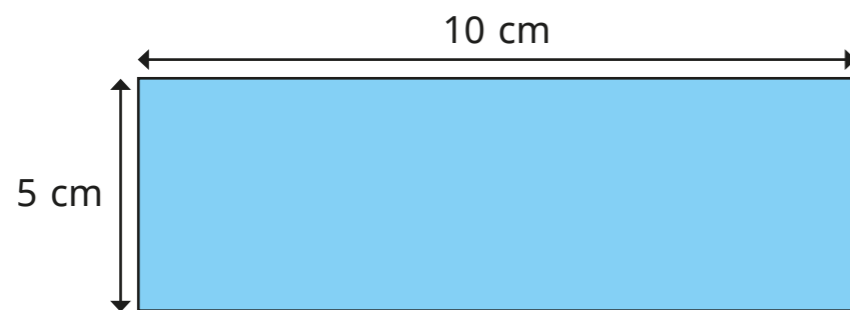
a)



cm + cm = cm

$2 \times$ cm = cm

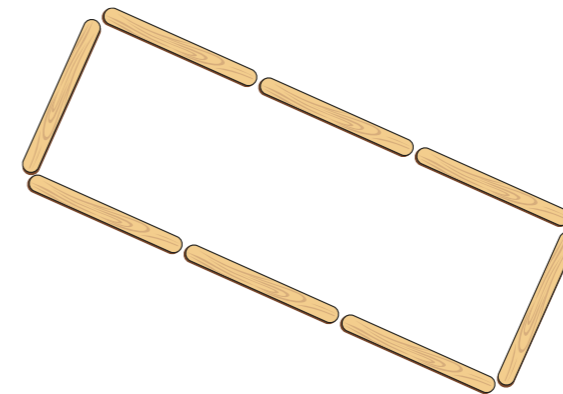
b)



cm + cm = cm

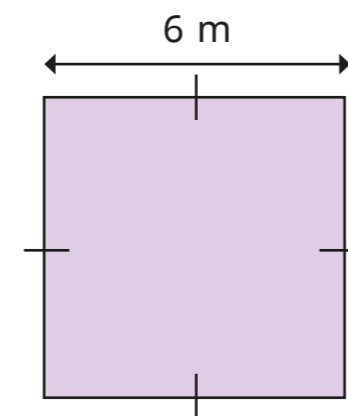
$2 \times$ cm = cm

4 Each lolly stick is 8 cm long.
Find the perimeter of the shape.

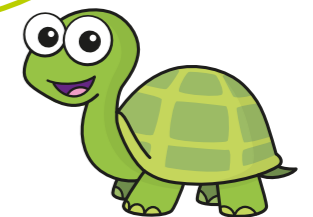


cm

5 Tiny is working out the perimeter of this shape.



There is only one length labelled, so I cannot work out the perimeter.



Do you agree with Tiny? _____

Explain your reasons.
