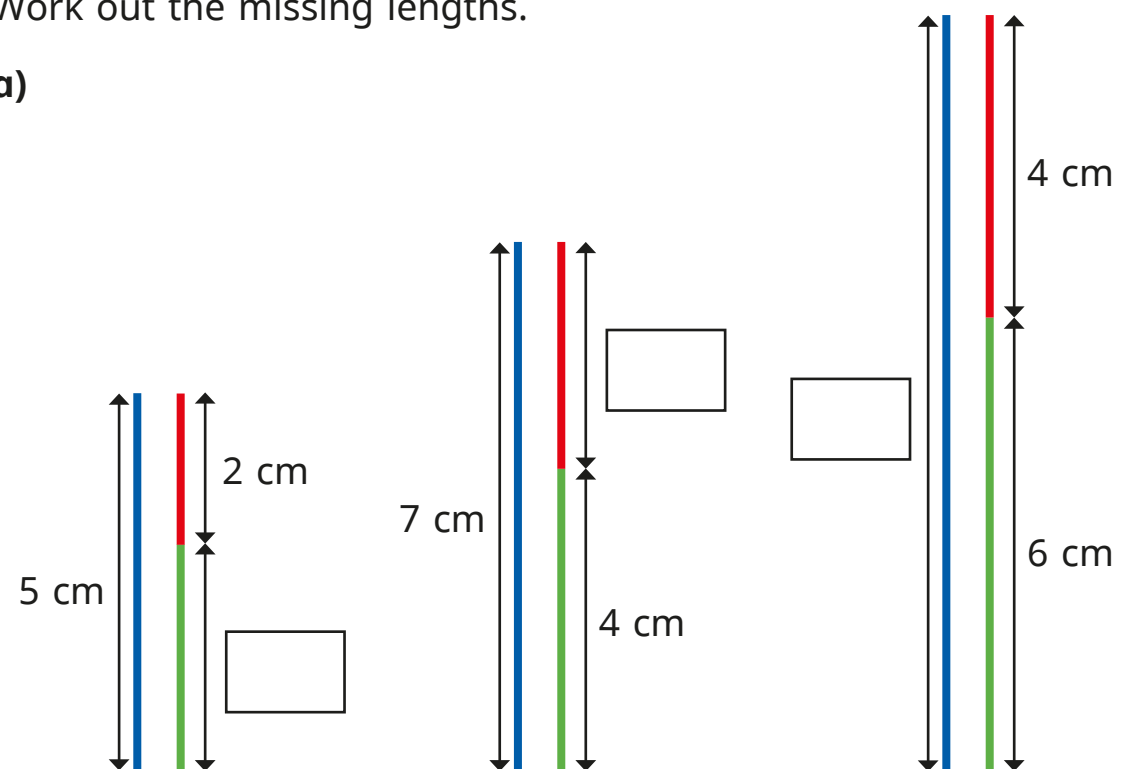


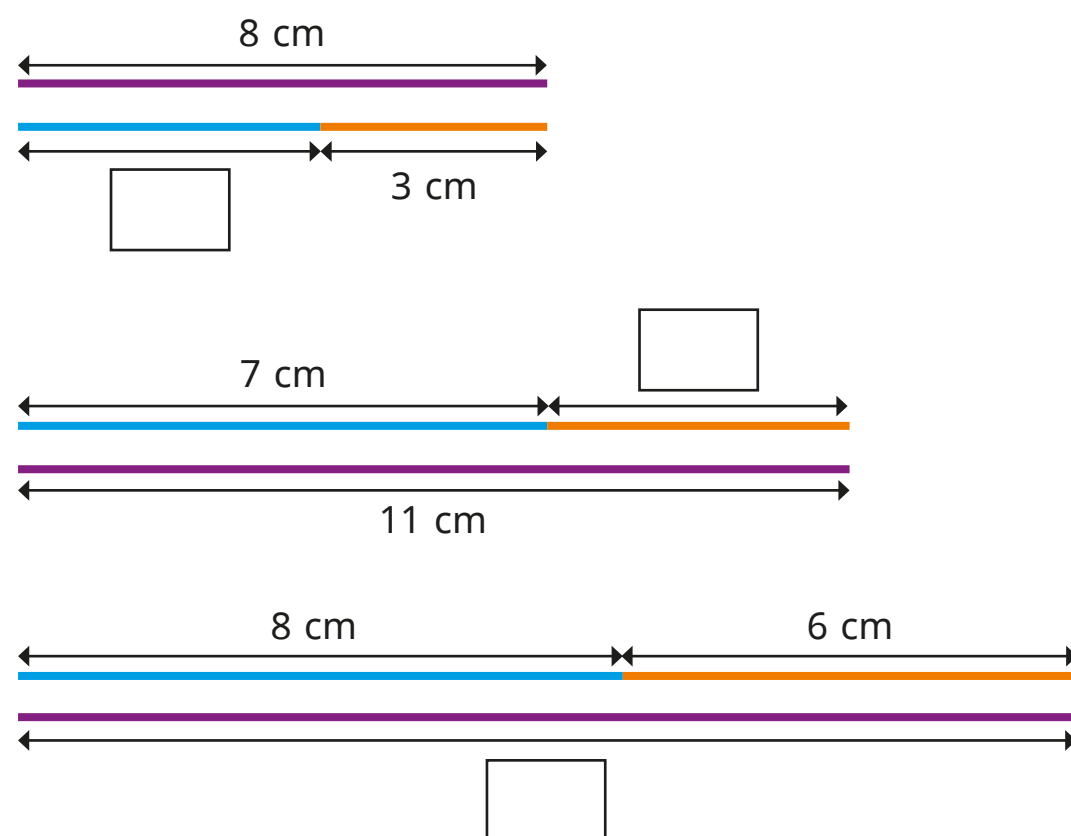
Find missing lengths in rectilinear shapes

1 Work out the missing lengths.

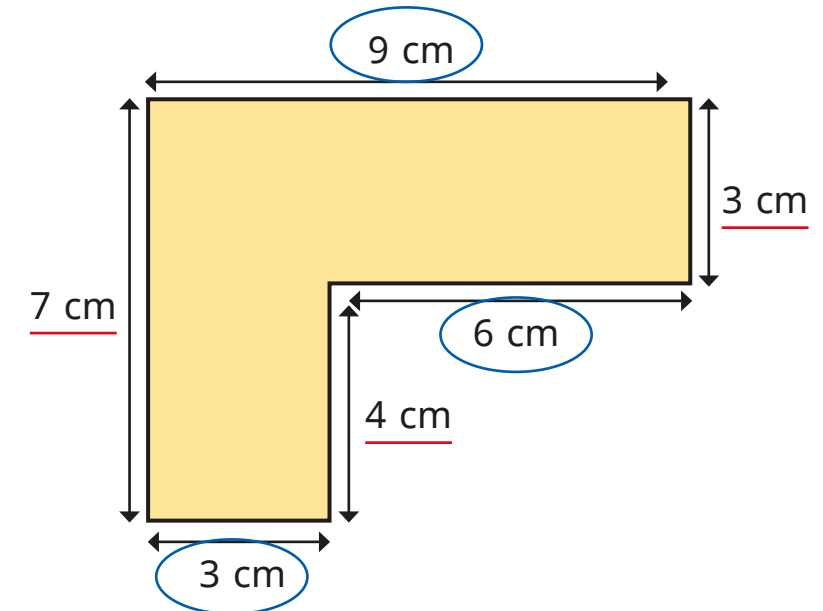
a)



b)



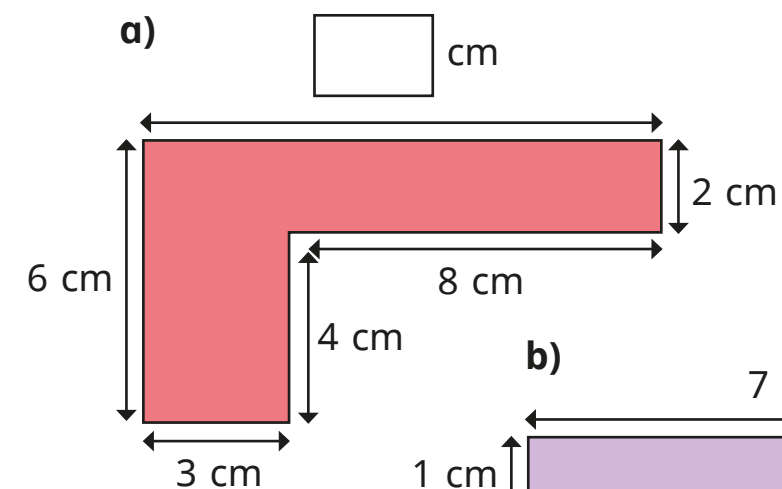
2 Max has drawn a rectilinear shape.



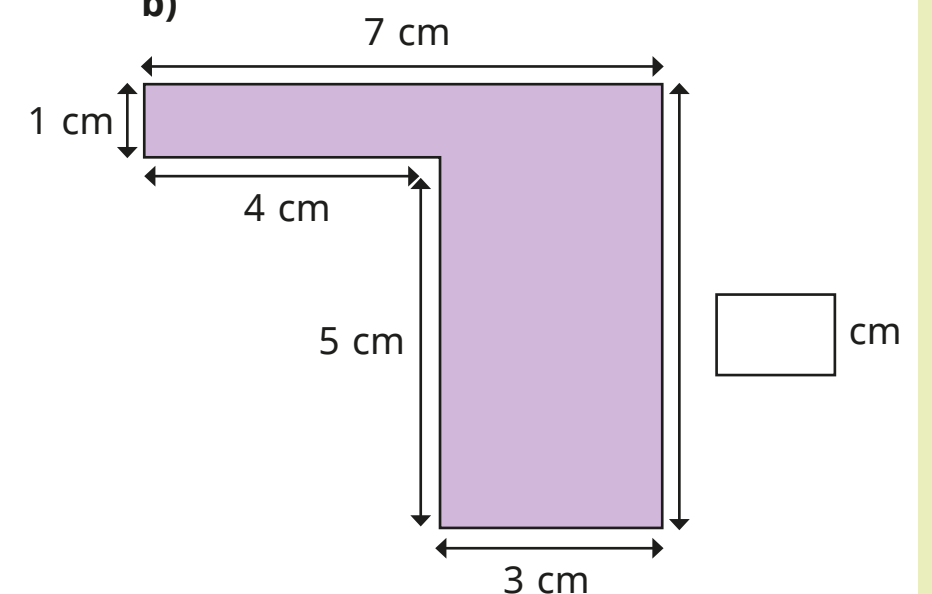
- a) What do you notice about the lengths that have been circled?
b) What do you notice about the lengths that have been underlined?

3 Work out the missing lengths.

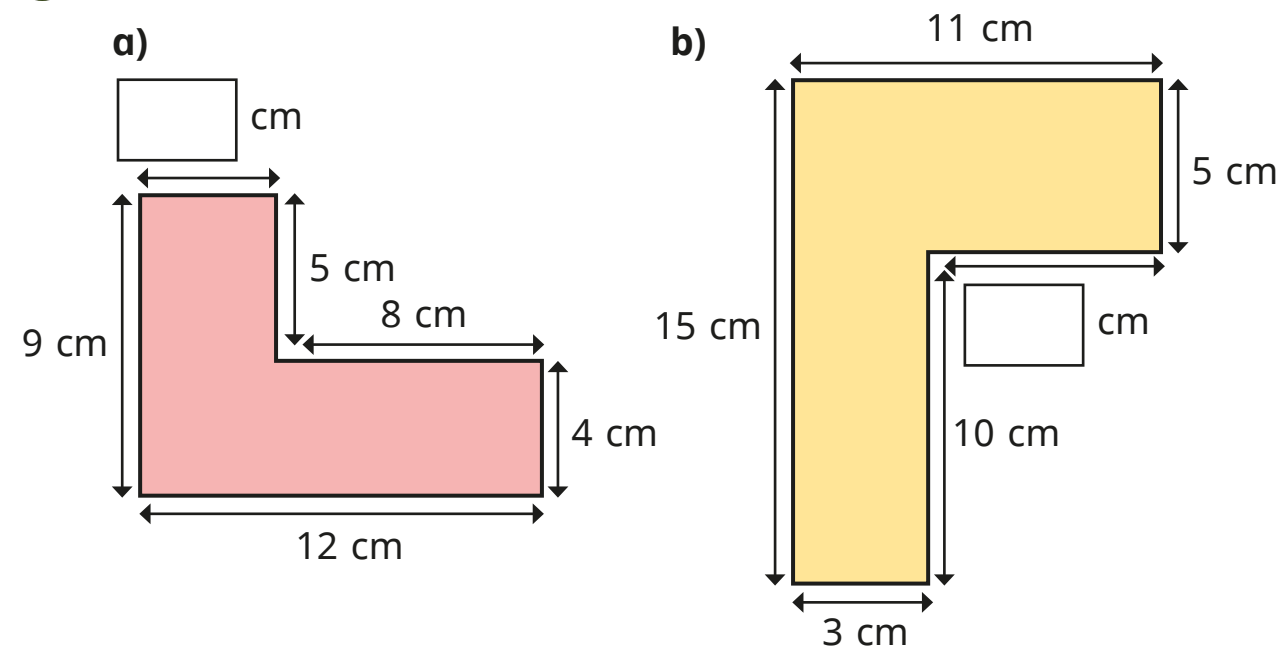
a)



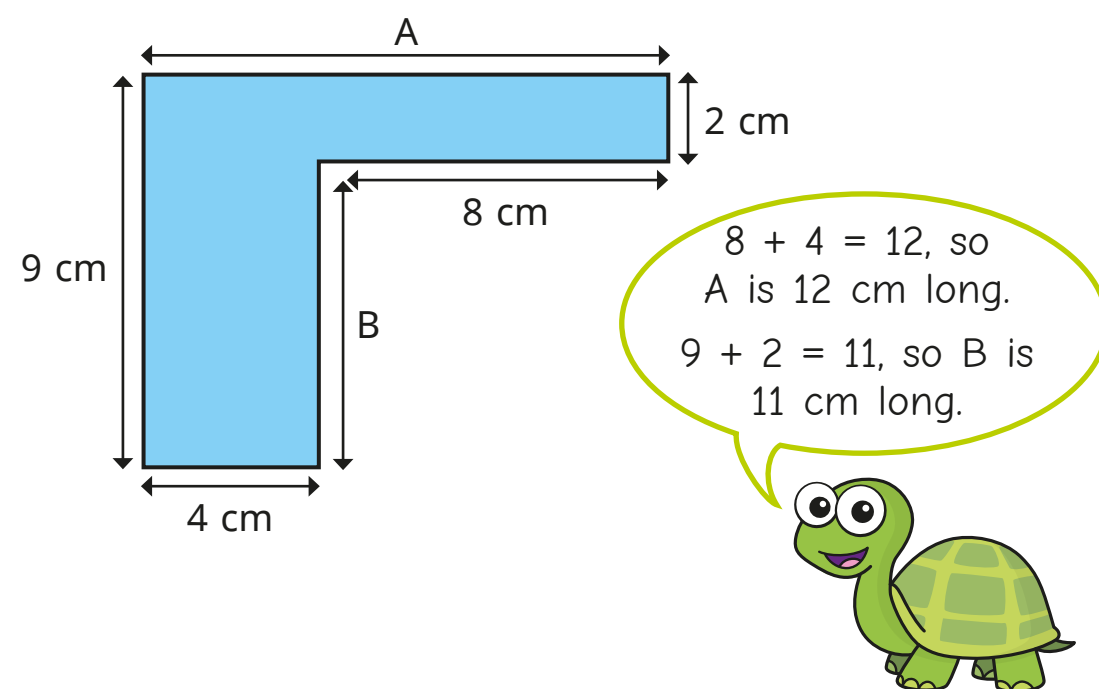
b)



4 Work out the missing lengths.



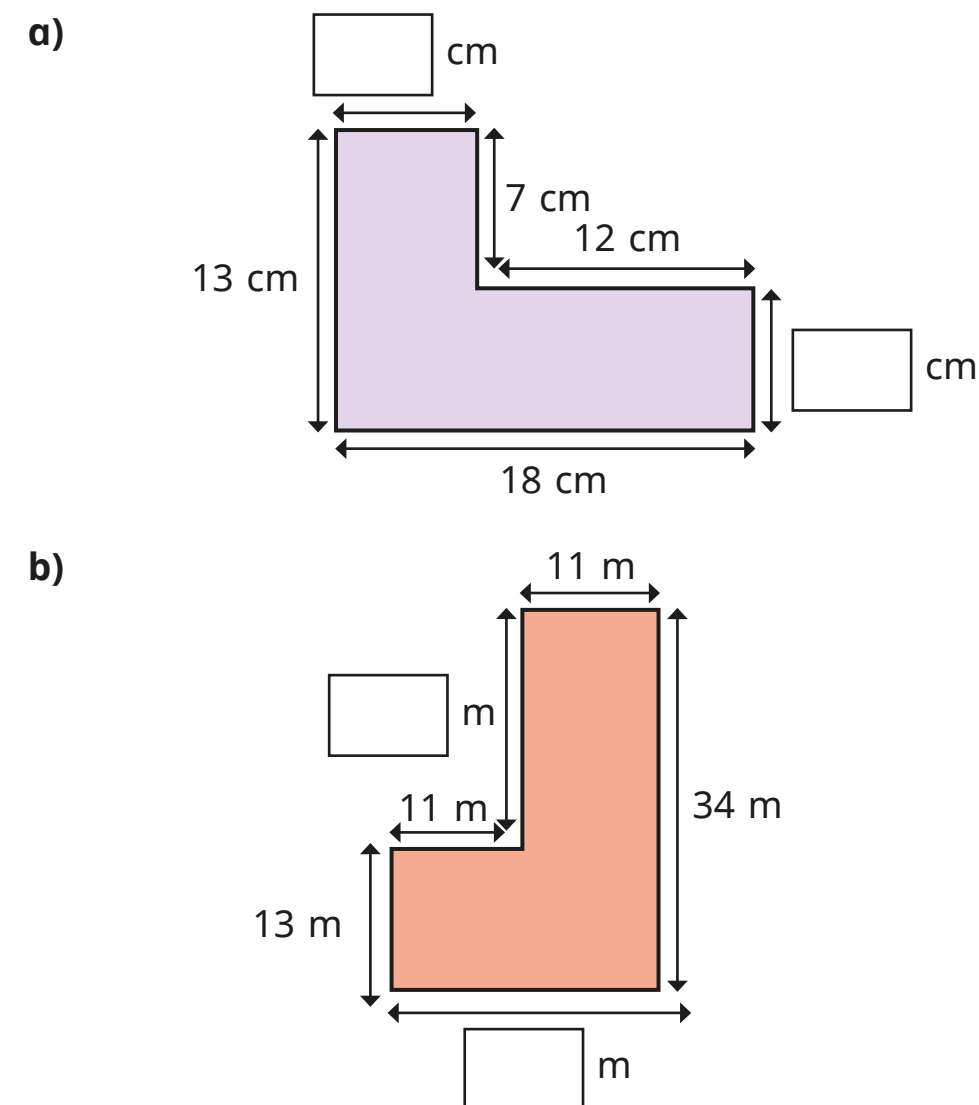
5 Tiny is trying to work out the lengths of A and B.



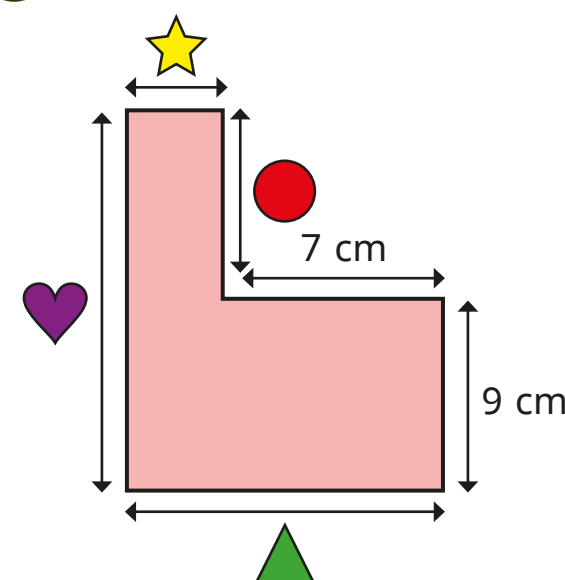
Do you agree with Tiny? _____

Explain your answer.

6 Work out the missing lengths.



7 Use the clues to work out the unknown lengths.



- is half the size of
- is the second multiple of 3
- is equal to $\frac{2}{3}$ of

= <input type="text"/>	= <input type="text"/>
= <input type="text"/>	= <input type="text"/>