

4a. Lola has drawn a rectangle with a perimeter of 240mm, but a paint splat has covered the measurement of each side.



What could the measurements of each side be in mm?



PS

4b. Henry has drawn a rectangle with a perimeter of 44cm, but a paint splat has covered the measurement of each side.

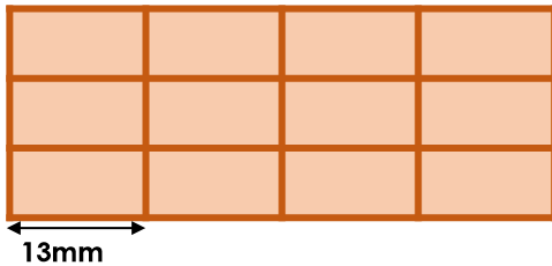


What could the measurements of each side be in cm?



PS

5a. This wall is made up of bricks. Each brick has a length of 13mm and a total perimeter of 36mm.



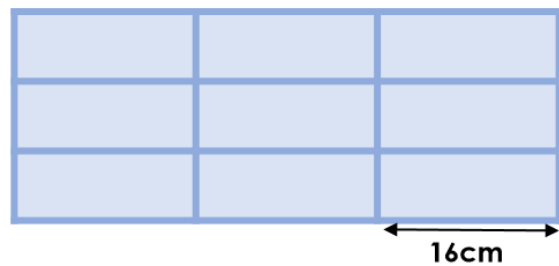
Calculate the perimeter of the whole wall.



*not to scale*

PS

5b. This wall is made up of stones. Each stone has a length of 16cm and a total perimeter of 42cm.



Calculate the perimeter of the whole wall.



*not to scale*

PS

6a. Ralph says,



If a shape has a perimeter of 31cm, then it cannot be a rectangle.

Is Ralph correct? Prove it.



R

6b. Ilona says,



If a rectangle has sides which are all odd numbers, the answer will be an odd number too.

Is Ilona correct? Prove it.



R

