

Which calculations will calculate the perimeter of this rectangle?

5 cm



2 cm

a) $5 + 2$

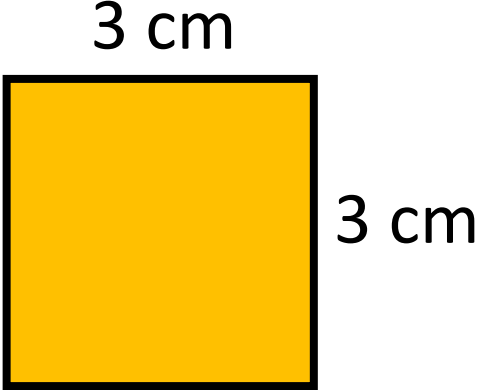
b) $5 + 2 + 5 + 2$

c) 7×2

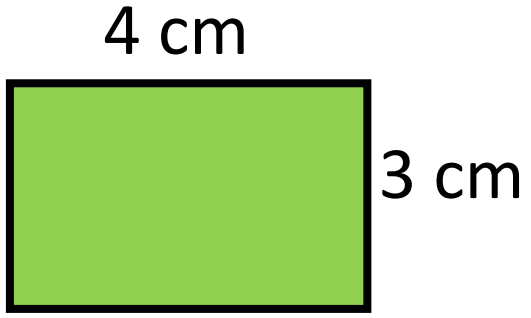
d) 5×2



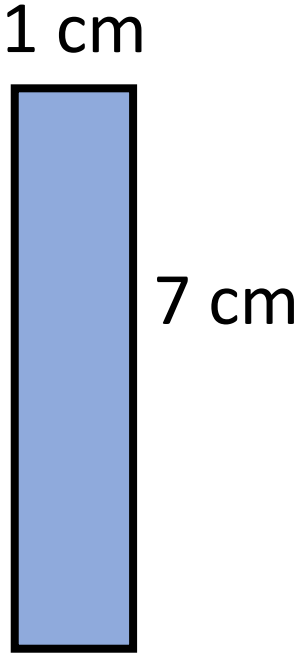
You can't draw a rectangle with an odd perimeter.



$$3 + 3 + 3 + 3 = 12$$



$$4 + 4 + 3 + 3 = 14$$

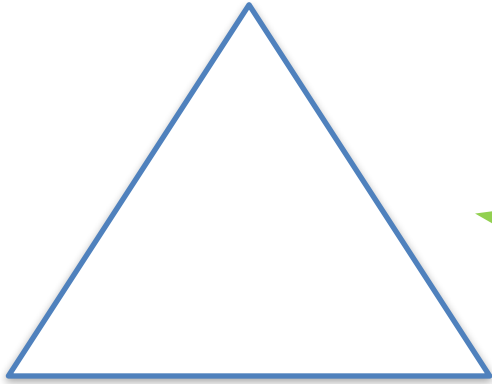


$$1 + 1 + 7 + 7 = 16$$

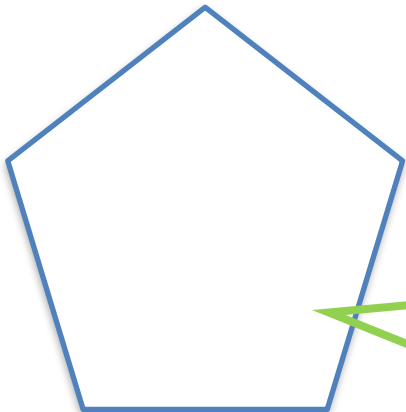
Is Tiny correct?
Can you explain why?



Now investigate with
other shapes.



Is the perimeter of an
equilateral triangle
always a multiple of 3?



Does the perimeter of a regular
pentagon always end in a 5 or a
0?