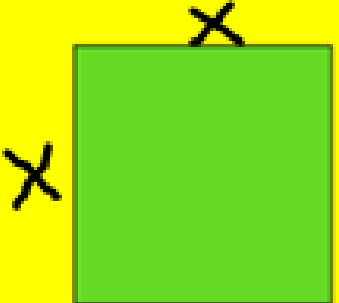


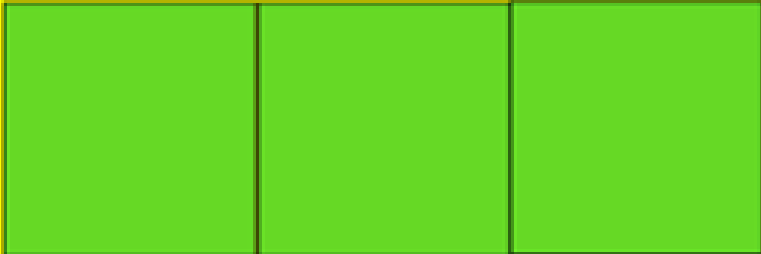
DON'T ACTUALLY ADD IT UP, JUST WRITE AN EXPRESSION TO REPRESENT PERIMETER



If this tile represents x^2 , what is the side length of the tile?

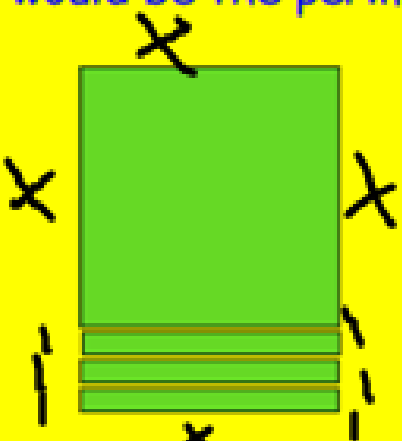
because
 $L \times W = x^2$
 $x(x) = x^2$
one side = x

What would the perimeter of this rectangle be?




$3x + x + 3x + x$
simplified = $8x$

What would be the perimeter of this shape?



$4x + 6$

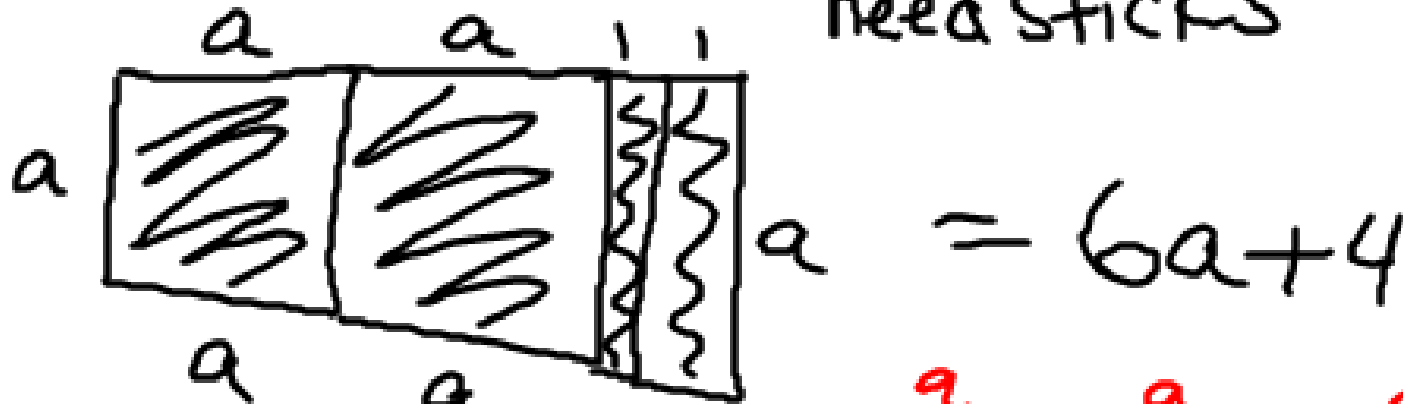


$L \times W = x$
 $x(1) = x$

Can you draw a shape with a perimeter of $6a + 4$?

all connected

need sticks



What about a shape with perimeter $8x$?

no sticks
(constant)



Practice pg 223 # 19, 20, 22 and find the perimeter of each of these:

$$3x + 7 + (x - 1)$$

$$4x + 6$$

