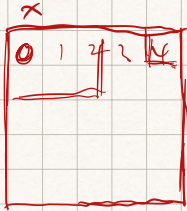
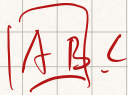


Building.



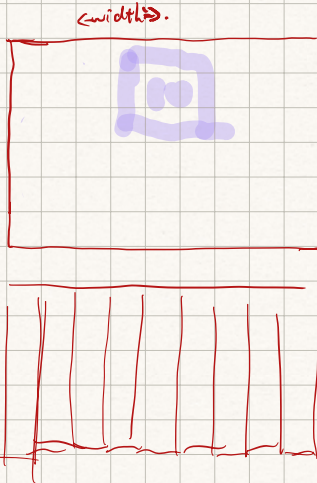
length=3.

... m m



length 3.

0, 1.

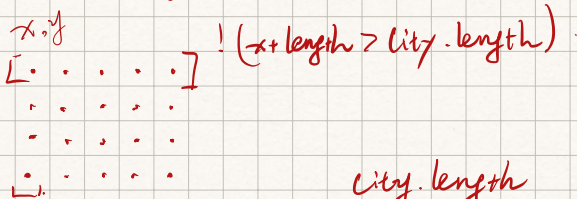


$x < 0 || y < 0$  negative position.

$x + 1 < \text{Building.length} \Rightarrow$  out of boundary

$x \Rightarrow$  position of the upper left corner of the building.

length=5



city.length

$x < 0 || y < 0$ .

$z = 0, 1, 2$  width=3.  
 $x = 7$

$x + i$

$\text{city}[x+i][y+j] = \text{Building}$ .

Building ("n", 3, 4).

$x = 7, y = 1$ .



city.length.

addstructure ca, b, new Building("x", c, d).)

atc==city.width || b+d==city.length.

