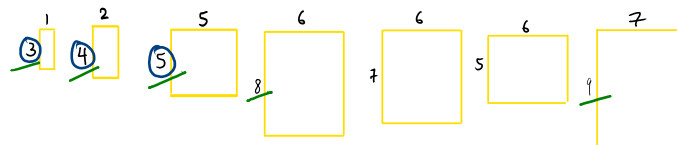
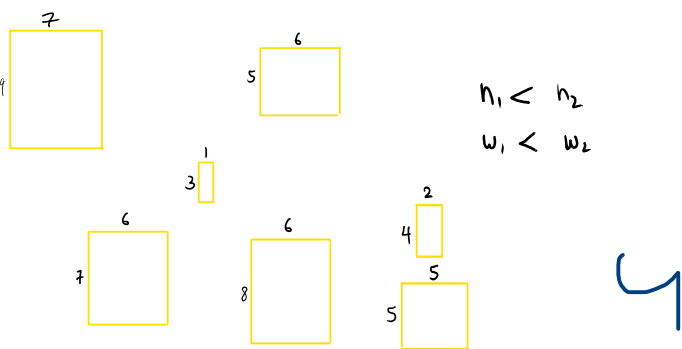




[[5,5], [6,7], [6,5], [2,4], [6,8], [1,3], [7,9]]



1) Sort on the basis of width Asc
 $w_1 = w_2$ \hookrightarrow desc height $h_1 < h_2$
 2) LIS height

