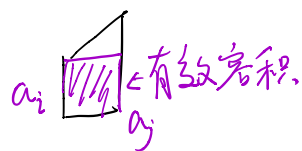
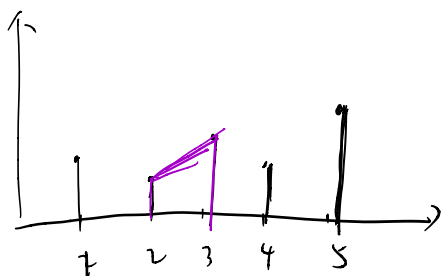
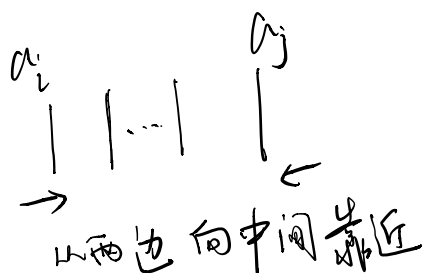


给定  $n$  个数, (非负).



$$C = \max(a_i, a_j) \cdot (j - i).$$

思路:



定义  $C(a_i, a_j) = \max(a_i, a_j)(j - i)$

①  $\max C = C(a_i, a_j)$

②  $i++$ , if  $C(a_{i+1}, a_j) > \max C$ .  
( $a_i < a_j$ ) 更新  $\max C$ .

$j--$ , if  $C(a_i, a_{j-1}) > \max C$   
( $a_i > a_j$ ) 更新  $\max C$

