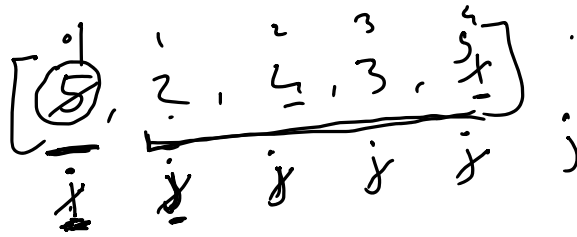


## selection sort



$$[0] = 5$$

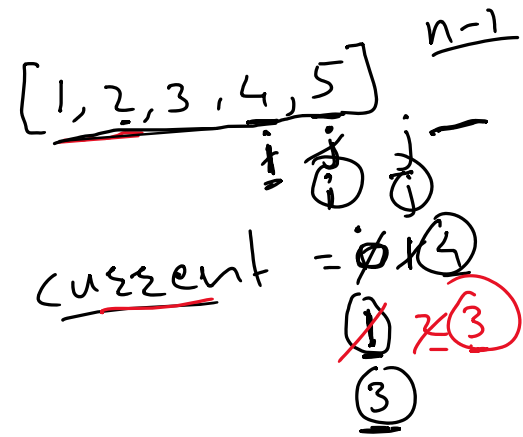
$$[1] = 2$$

$$[1] = 2$$

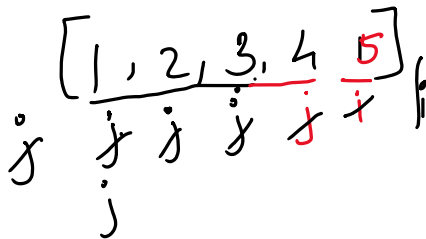
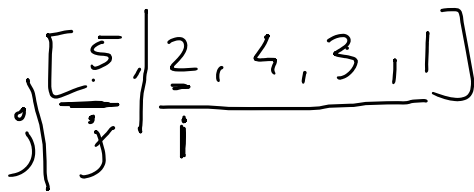
$$[2] = 4$$

$$[3] = 3$$

$$[3] = 4$$



## insertion sort



$$(2)$$

$$(4)$$

$$(3)$$

$$(1)$$

$$(j >= 0)$$