

### insertion\_sort

i	3 8 11 4
key	5 13 11
j	-1 0 1 2 3 = 10

### Output

Original Array: [12, 11, 13, 5]  
Sorted Original Array: [11, 12, 13, 5]  
[5, 11, 12, 13]

5 11  
14 12 12 13  
[12, 14, 13, 8]