

Rodrigo Jefferson da Silva
ODA 8

```
def insertion(array):
```

```
    for step in range( 1,len(array):  
        key = array(step)  
        j = step - 30
```

```
        while j >=0 and kay < array
```

```
            array[j+1] = rray [j]  
            j = j - 1
```

```
        array[j + 1] = key
```

```
data = [9, 17, 33, 25, 30]  
insertionsort(data)  
print("array em ordem crescente")
```

```
print (data)
```