

Найти третий по величине элемент массива



```
def min_el_mass(mass):
    i=0
    max_el=mass[0]
    second_max_el=mass[1]
    while i<=len(mass)-1:
        if max_el<mass[i]:
            second_max_el=max_el
            max_el=mass[i]
        elif second_max_el<mass[i] and mass[i]<max_el:
            second_max_el=mass[i]
        i+=1
    print(max_el)
    print(second_max_el)
```

```
mass=[200,45,6,4,77,22,17,20,25]
min_el_mass(mass)
print(mass)
```

```
def min_el_mass(mass):
    i=0
    max_el=mass[0]
    second_max_el=mass[1]
    third_max_el=mass[2]
    while i<=len(mass)-1:
        if max_el<mass[i]:
            third_max_el=second_max_el
            second_max_el=max_el
            max_el=mass[i]
        elif second_max_el<mass[i] and mass[i]<max_el:
            third_max_el=second_max_el
            second_max_el=mass[i]
        elif third_max_el<mass[i] and mass[i]<second_max_el:
            third_max_el=mass[i]
        i+=1
    print(max_el)
    print(second_max_el)
    print(third_max_el)
```

```
mass=[200,45,6,4,77,22,17,20,25]
min_el_mass(mass)
print(mass)
```