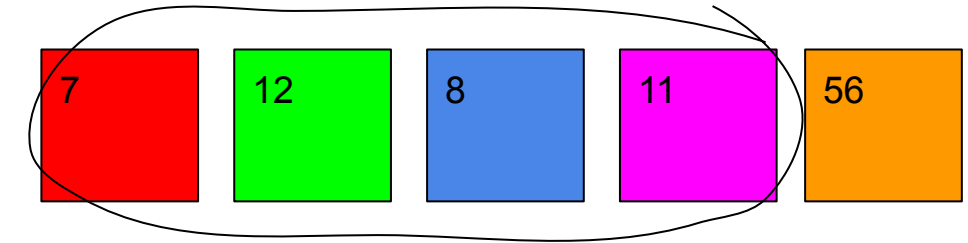
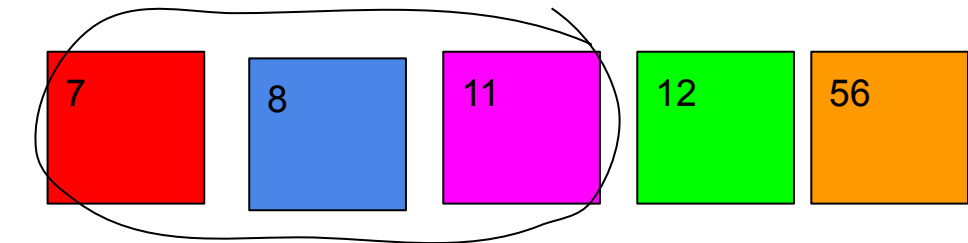


**Сортировка массива по возрастанию через максимальный или минимальный элементы**



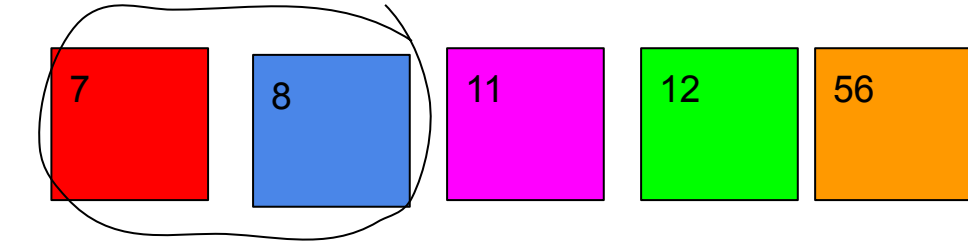
```
ms = [1, 2, 4000, 7, 0, 234, 454, 32]
j = 0
while j < len(ms):
    i = 0
    n = 0
    a = 0
    while i < len(ms)-j:
        if ms[i] > ms[n]:
            n = i
            i += 1
    a = ms[n]
    ms[n] = ms[len(ms)-1-j]
    ms[len(ms)-1-j] = a
    j += 1
print(ms)
```

max в  
конец



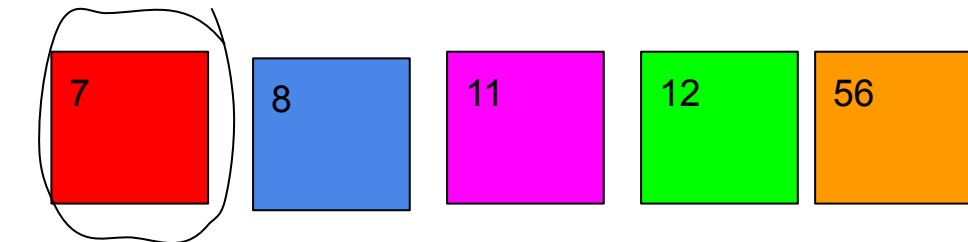
```
ms = [1, 2, 4000, 7, 0, 234, 454, 32]
j = 0
while j < len(ms):
    i = 0 + j
    n = 0 + j
    a = 0
    while i < len(ms):
        if ms[i] < ms[n]:
            n = i
            i += 1
    a = ms[n]
    ms[n] = ms[0+j]
    ms[0+j] = a
    j += 1
print(ms)
```

min в  
начало



```
ms = [1, 2, 4000, 7, 0, 234, 454, 32]
j = 0
while j < len(ms):
    i = 0 + j
    n = 0 + j
    a = 0
    while i < len(ms):
        if ms[i] > ms[n]:
            n = i
            i += 1
    a = ms[n]
    ms[n] = ms[0+j]
    ms[0+j] = a
    j += 1
print(ms)
```

max в  
начало



```
ms = [1, 2, 4000, 7, 0, 234, 454, 32]
j = 0
while j < len(ms):
    i = 0
    n = 0
    a = 0
    while i < len(ms)-j:
        if ms[i] > ms[n]:
            n = i
            i += 1
    a = ms[n]
    ms[n] = ms[len(ms)-1-j]
    ms[len(ms)-1-j] = a
    j += 1
print(ms)
```

min в  
конец

