

Sujet27 2

```
In [ ]: def echange(tab, i, j):  
        tab[i], tab[j] = tab[j], tab[i]
```



```
In [ ]: def tri_iteratif(tab):  
        for k in range(len(tab)-1, 0, -1):  
            indice_max = k  
            for i in range(0, k):  
                if tab[i] > tab[indice_max]:  
                    indice_max = i  
            echange(tab, k, indice_max)  
        return tab
```



```
In [ ]: print(tri_iteratif([41, 55, 21, 18, 12, 6, 25]))
```



