```
public stati
                sort
for (int)
                          ed length; i++
                   Uns
    for
                 meir = U sorted 7
        int MindsoneElement unson
        if (jthElement < jMinusOneElement)
            unsorted[1 - 1] = jthElement;
            unsorted[j] = jMinusOneElement;
            break;
return unsorted;
```