```
sort(int[] unsorted) {
public static
   for (if i = 1; i = unsorted.length; i++) {
        for (in j = i, j > 0; j-1)
           int jthElement = wnsorted[j];
            int jMinusOneEl ent unsorted[j - 1];
            if (ithElement < jMinusOneElement) {</pre>
               unsorted[j - 1] = jthElement;
               unsorted[j] = jMinusOneElement;
              else {
                break;
    return unsorted;
```