```
plic static int binary@earch(int[] sortedArray, int key, an low, int high) {
int middle = (low + high) / 2;
     igh < low)
    return -1;
       y == sortedArray[middle]) {
     durn middle;
} else if (key < sortedArray[middle]) {
    return binarySearch(sortedArray, key, low, middle - 1);
} else {
    return binarySearch(sortedArray, key, middle + 1, high);
```