

Q3

```
public class Q3 {  
    static boolean isSorted(int arr[], int n) {  
        for (int i = 1; i < n; i++) {  
            if (arr[i] < arr[i - 1])  
                return false;  
        }  
  
        return true;  
    }  
  
    Run main | Debug main | Run | Debug  
    public static void main(String args[]) {  
        int arr[] = {1, 2, 3, 4, 0}, n = 5;  
  
        System.out.println(isSorted(arr, n));  
    }  
}
```

Output

```
false
```