**Question 1: Leader in the Array**

#include <iostream>

using namespace std;

void findLeaders (int arr[], int n) {

int leader = arr[n-1];

cout << leader << " ";

for (int i = n-2; i >= 0; i--) {

if (arr[i] > leader) {

leader = arr[i];

cout << leader << " ";

}

}

}

int main() {

int arr[] = {7, 10, 4, 10, 6, 5, 2};

int n = sizeof(arr)/sizeof(arr[0]);

findLeaders(arr, n);

return 0;

}