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Problem

Editorial

Submissions

Comments

Java (21)

Start Timer

Output Window

Compilation Results

Custom Input

Y.O.G.I. (AI Bot)

1120 / 1120

1 / 1

Accuracy : 100%

Points Scored 1

Time Taken

4 / 4

0.64

Your Total Score: 7 ↑


Solve Next

Minimize the Heights II

Jump Game

Wine Buying and Selling

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```
1 class Solution {
2     static int minJumps(int[] arr) {
3         int n = arr.length;
4
5         if (n <= 1)
6             return 0;
7
8         if (arr[0] == 0)
9             return -1;
10
11         int maxReach = arr[0];
12         int steps = arr[0];
13         int jumps = 1;
14
15         for (int i = 1; i < n; i++) {
16
17             if (i == n - 1)
18                 return jumps;
19
20             maxReach = Math.max(maxReach, i + arr[i]);
21             steps--;
22
23             if (steps == 0) {
24                 jumps++;
25
26                 if (i >= maxReach)
27                     return -1;
28
29                 steps = maxReach - i;
30             }
31         }
32         return -1;
33     }
34
35     public static void main(String[] args) {
36         int[] arr = {1, 3, 5, 8, 9, 2, 6, 7, 6, 8, 9};
37         System.out.println(minJumps(arr));
38     }
39 }
```

Problem List

Submit

88

Settings

0

Auto

Auto

Auto

Auto

Premium

Description

Accepted

Editorial

Solutions

Submissions

All Submissions

Accepted 59 / 59 testcases passed

VWv6VQInQ submitted at Feb 07, 2026 23:07

Editorial

Solution

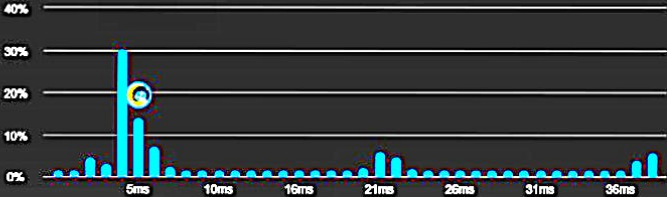
Runtime

5 ms | Beats 60.97%

Analyze Complexity

Memory

83.00 MB | Beats 54.56%



40%
30%
20%
10%
0%

5ms 10ms 15ms 20ms 25ms 30ms 35ms

Code

Java

1 class Solution {
2 public int findDuplicate(int[] nums) {
3 int slow = nums[0];
4 int fast = nums[0];
5
6 do {
7 slow = nums[slow];
8 fast = nums[nums[fast]];
9 } while (slow != fast);
10
11 slow = nums[0];
12
13 while (slow != fast) {
14 slow = nums[slow];
15 fast = nums[fast];
16 }
17
18 return slow;
19 }
20
21 public static void main(String[] args) {
22 Solution s = new Solution();
23
24 System.out.println(s.findDuplicate(new int[]{1,3,4,2,2})); // 2
25 System.out.println(s.findDuplicate(new int[]{3,1,3,4,2})); // 3
26 System.out.println(s.findDuplicate(new int[]{3,3,3,3,3})); // 3
27 }
28 }

Saved

Ln 29, Col

Testcase

Test Result

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Output Window

Compilation ResultsCustom InputY.O.G.I. (AI Bot)

Problem Solved Successfully

Suggest Feedback

Test Cases Passed

1111 / 1111

Attempts : Correct / Total

1 / 1

Accuracy : 100%

Points Scored

4 / 4

Your Total Score: 11

Solve Next

Median of 2 Sorted Arrays of Different Sizes

Nth Natural Number

Smallest Positive Integer that can not be represented as Sum

Java (21)

Start Timer

```
15 * // void / void {
16 * if (i < n && j < n) {
17 *     int temp = a[i];
18 *     a[i] = a[j];
19 *     a[j] = temp;
20 * } else if (i < n) {
21 *     int temp = a[i];
22 *     a[i] = b[j - n];
23 *     b[j - n] = temp;
24 * } else {
25 *     int temp = b[i - n];
26 *     b[i - n] = b[j - n];
27 *     b[j - n] = temp;
28 * }
29 * }
30 * i++;
31 * j++;
32 * }
33 *
34 * if (gap == 1) break;
35 * gap = (gap + 1) / 2;
36 * }
37 *
38 *
39 * public static void main(String[] args) {
40 *     Solution ob = new Solution();
41 *
42 *     int[] a = {2, 4, 7, 10};
43 *     int[] b = {2, 3};
44 *
45 *     ob.mergeArrays(a, b);
46 *
47 *     for (int x : a) System.out.print(x + " ");
48 *     System.out.println();
49 *     for (int x : b) System.out.print(x + " ");
50 * }
51 * }
52 *
```

Custom InputCompile & RunSubmit

Problem List

Accepted

Editorial

Solutions

Submissions

All Submissions

Accepted 172 / 172 testcases passed

Ww6VikInQ submitted at Feb 07, 2026 23:15

Editorial

Solution

Runtime

8 ms | Beats 90.14%

Analyze Complexity

Memory

49.48 MB | Beats 11.61%

0.00% of solutions used 4 ms of runtime

2ms 4ms 6ms 8ms 10ms 12ms 14ms

Code | Java

```
1 import java.util.*;
2
3 class Solution {
4     public int[][] merge(int[][] intervals) {
5         if (intervals.length <= 1)
```

Code

Java

Auto

Ln 39, Col 1

```
10 List<int[]> result = new ArrayList<>();
11 int[] current = intervals[0];
12
13 for (int i = 1; i < intervals.length; i++) {
14     if (current[1] >= intervals[i][0]) {
15         current[1] = Math.max(current[1], intervals[i][1]);
16     } else {
17         result.add(current);
18         current = intervals[i];
19     }
20 }
21 result.add(current);
22
23 return result.toArray(new int[result.size()][]);
24
25
26 public static void main(String[] args) {
27     Solution s = new Solution();
28
29     int[][] intervals1 = {{1,3},{2,6},{8,10},{15,18}};
30     System.out.println(Arrays.deepToString(s.merge(intervals1)));
31
32     int[][] intervals2 = {{1,4},{4,5}};
33     System.out.println(Arrays.deepToString(s.merge(intervals2)));
34
35     int[][] intervals3 = {{4,7},{1,4}};
36     System.out.println(Arrays.deepToString(s.merge(intervals3)));
37 }
```

Testcase

Test Result

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Compilation ResultsCustom InputY.O.G.I. (AI Bot)

Problem Solved Successfully

Test Cases Passed

1215 / 1215

Attempts : Correct / Total

1 / 1

Accuracy : 100%

Points Scored

2 / 2

Your Total Score: 13

Solve Next

Two Repeated ElementsSorted and Rotated MinimumSorted Insert Position

Stay Ahead With:

Suggest Feedback

Java (21)

Start Timer

```
1 // User function Template for Java
2
3 class Solution {
4     // Function to find common elements in three arrays.
5     public List<Integer> commonElements(List<Integer> arr1, List<Integer> arr2,
6         List<Integer> arr3) {
7         Map<Integer,Integer> mp = new TreeMap<>();
8
9         HashSet<Integer> h1 = new HashSet<>(arr1);
10        HashSet<Integer> h2 = new HashSet<>(arr2);
11        HashSet<Integer> h3 = new HashSet<>(arr3);
12        for(int i : h1){
13            mp.put(i,mp.getDefault(i,0)+1);
14        }
15        for(int i : h2){
16            mp.put(i,mp.getDefault(i,0)+1);
17        }
18        for(int i : h3){
19            mp.put(i,mp.getDefault(i,0)+1);
20        }
21
22        List<Integer> res= new ArrayList<>();
23        for(Map.Entry<Integer,Integer> entry: mp.entrySet()){
24            if(entry.getValue()==3){
25                res.add(entry.getKey());
26            }
27        }
28        return res;
29    }
30 }
31 }
```

Custom InputCompile & RunSubmit

Output Window

Compilation Results Custom Input Y.O.G.I. (AI Bot)

Problem Solved Successfully

[Suggest Feedback](#)

Test Cases Passed
1111 / 1111

Attempts : Correct / Total
1 / 1

Accuracy : 100%

Points Scored **1**
4 / 4

Time Taken
0.52

Your Total Score: 17 ↑

Solve Next


Large Factorial Number following a pattern Rank The Permutations

Stay Ahead With:

```
1 class Solution {
2     public static ArrayList<Integer> factorial(int n) {
3         ArrayList<Integer> res = new ArrayList<>();
4         res.add(1);
5         for(int x=2; x<=n; x++){
6             multiply(x, res);
7         }
8         collections.reverse(res);
9         return res;
10    }
11    private static void multiply(int x, ArrayList<Integer> res){
12        int carry=0;
13        for(int i=0; i<res.size(); i++){
14            int prod=res.get(i)*x+carry;
15            res.set(i, prod%10);
16            carry=prod/10;
17        }
18        while(carry!=0){
19            res.add(carry%10);
20            carry/=10;
21        }
22    }
23 }
```



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Java (21)Start Timer

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Compilation ResultsCustom InputY.O.G.I. (AI Bot)

Problem Solved Successfully✔

Suggest Feedback

Test Cases Passed1114 / 1114Attempts : Correct / Total1 / 1Accuracy : 100%

Points Scored1 / 1Time Taken0.56


Your Total Score: 18 ↑

Solve Next

Counting elements in two arraysUnion of 2 Sorted ArraysLeft most and right most index

```
1 class Solution {
2     public boolean isSubset(int a[], int b[]) {
3
4         HashMap<Integer,Integer> map = new HashMap<>();
5
6         for(int i=0;i<a.length;i++)
7         {
8             map.put(a[i],map.getDefault(a[i],0)+1);
9         }
10
11         for(int i=0;i<b.length;i++)
12         {
13             if(map.get(b[i]) !=null && map.get(b[i])>0)
14                 map.put(b[i],map.getDefault(b[i],0)-1);
15             else
16             {
17                 return false;
18             }
19         }
20         return true;
21     }
22 }
```

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Java (21)

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Y.O.G.I. (AI Bot)

Problem Solved Successfully

Test Cases Passed

1111 / 1111

Attempts : Correct / Total

1 / 1

Accuracy : 100%

Points Scored

4 / 4

Your Total Score: 22

Solve Next

Sort Elements by Decreasing Frequency

Zero Sum Subarrays

Triplets with Smaller Sum


Suggest Feedback

```
1 class Solution {
2     public boolean hasTripletSum(int arr[], int target) {
3
4         Arrays.sort(arr);
5
6         for(int i=0;i<arr.length-2;i++){
7             int left=i+1;
8             int right=arr.length-1;
9
10            while(left<right){
11                int sum=arr[i]+arr[left]+arr[right];
12                if(sum==target){
13                    return true;
14                }else if(sum<target){
15                    left++;
16                }else{
17                    right--;
18                }
19            }
20        }
21        return false;
22    }
23 }
24 }
```

Custom Input

Copy Input

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Problem Solved Successfully

Test Cases Passed

1111 / 1111

Attempts : Correct / Total

1 / 1

Accuracy : 100%

Points Scored

8 / 8

Your Total Score: 30

Solve Next

Longest Arithmetic SubsequenceRod CuttingJump Game

Stay Ahead With:

Suggest Feedback

Java (21)

Start Timer

```
1 class Solution {
2     public int maxWater(int arr[]) {
3         // code here
4         int n = arr.length;
5         if (n == 0) return 0;
6
7         int left = 0, right = n - 1;
8         int leftMax = 0, rightMax = 0;
9         int water = 0;
10
11         while(left < right){
12             if(arr[left] <= arr[right]){
13                 if(arr[left] > leftMax){
14                     leftMax = arr[left];
15                 }
16             }
17             else{
18                 water += leftMax - arr[left];
19                 left++;
20             }
21         }
22         else{
23             if(arr[right] >= rightMax){
24                 rightMax = arr[right];
25             }
26             else{
27                 water += rightMax - arr[right];
28                 right--;
29             }
30         }
31     }
32     return water;
33 }
34 }
35 }
```

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Problem Solved Successfully

Suggest Feedback

Test Cases Passed

Attempts : Correct / Total

1111 / 1111

1 / 1

Accuracy : 100%

Points Scored

Time Taken

1 / 1

0.33

Your Total Score: 3

Solve Next

Type of array

Largest in Array

First and Second Smallests

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Java (21)

Your Time: 0m 1s

```
1 class Solution {
2     public ArrayList<Integer> getMinMax(int[] arr) {
3         int min = arr[0];
4         int max = arr[0];
5
6         for (int i = 1; i < arr.length; i++) {
7             if (arr[i] < min) {
8                 min = arr[i];
9             }
10            if (arr[i] > max) {
11                max = arr[i];
12            }
13        }
14
15        ArrayList<Integer> result = new ArrayList<>();
16        result.add(min);
17        result.add(max);
18        return result;
19    }
20 }
21 }
22 }
```

Custom Input

Compile & Run

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Compilation Results

Custom InputY.O.G.I. (AI Bot)

Problem Solved Successfully

Test Cases Passed

1115 / 1115

Attempts : Correct / Total

2 / 2

Accuracy : 100%

Time Taken

0.9

You get marks only for the first correct submission if you solve the problem without viewing the full solution.

Solve Next

Mountain Subarray ProblemJava ArrayList Operation

Java (21)

Start Timer

```
1- class Solution {
2-     public void reverseArray(int arr[]) {
3-         int left=0;
4-         int right=arr.length-1;
5-         while (left<right){
6-             int temp = arr[left];
7-             arr[left]=arr[right];
8-             arr [right]=temp;
9-             left++;
10-            right--;
11-        }
12-    }
13- }
14 }
```

Custom InputCompile & RunSubmit