

```
1 class Solution {  
2     public int[] runningSum(int[] nums) {  
3         int n = nums.length;  
4         int[] prefixSum = new int[n];  
5         prefixSum[0] = nums[0];  
6         for (int i = 1; i < n; i++) {  
7             prefixSum[i] = prefixSum[i - 1] + nums[i];  
8         }  
9         return prefixSum;  
10    }  
11 }
```

Saving...

Ln 7, Col 9

☒ Testcase | >\_ Test Result**Accepted** Runtime: 0 ms☒ Case 1☒ Case 2☒ Case 3

Input

nums =  
[1,2,3,4]

Output

[1,3,6,10]

Expected

[1,3,6,10]