

Java ▾ Auto

☰ ⌂ ⌄ ⌅ ⌆

```
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]
```