Sample output:

20

Explanation:

The max subarry sum is 20. The subarray is [2,3,10,-4,7,2]

Source Code:

330 K182 def max_subarray_sum(nums): max_so_far = nums[0] curr_max = nums[0] for num in nums[1:]: curr_max = max(num, curr_max + num) max_so_far = max(max_so_far, curr_max) return max_so_far n = int(input()) nums = list(map(int, input().split())) max_sum = max_subarray_sum(nums) print(max_sum)

