## Output 1

```
Enter the size of nums1: 4
Enter 4 integers for nums1:
4 3 -1 6
Maximum sum of a subarray in nums1: 12
...Program finished with exit code 0
Press ENTER to exit console.
```

## Output 2

```
Enter the size of nums1: 0
Enter 0 integers for nums1:
Maximum sum of a subarray in nums1: -2147483648

...Program finished with exit code 0
Press ENTER to exit console.
```

## Output 3

```
Enter the size of nums1: 7
Enter 7 integers for nums1:
8 9 6 -3 0 2 -5
Maximum sum of a subarray in nums1: 23
...Program finished with exit code 0
Press ENTER to exit console.
```