

```
1 from array import *
2
3 sum=0
4 x=0
5 a = array('i', [])
6
7 length=int(input())
8 b = list(map(int, input().split()))
9
10 for i in range(int(length)):
11     if i==0:
12         x=b[0]
13     elif i<(length-1) and i>0:
14         x = min(b[i - 1], b[i])
15     else:
16         x = b[i-1]
17     a.append(x)
18
19 for k in range(int(length)):
20     sum = sum + a[k]
21
22 print(sum)
```