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LIVE

What others are solving.

LIST

List all your submissions.

TRIED

Problems not solved yet.

FAQS

Need help using the tool?

ANSWERS

What does this mean?

SOURCE CODE

[EDIT & SUBMIT](#)

VISUALIZE THE SOURCE CODE OF YOUR SUBMISSION, PLUS SOME EXTRA DETAILS.

SUBMISSION # 25459545

PROBLEM: 2917 - String
ANSWER: **Accepted**
LANGUAGE: C++17 (g++ 7.3.0, -std=c++17 -O2 -lm) [+0s]
RUNTIME: 1.354s
FILE SIZE: 1.19 KB
MEMORY: -
SUBMISSION: 11/28/21, 6:16:30 AM

SOURCE CODE

```
1 #include <bits/stdc++.h>
2
3 #define INF 999999
4 #define MAX 999
5
6
7 using namespace std;
8
9 bool flag=false;
10
11 void String(int M, vector<int> &metros){
12     int maximo = -INF;
13     int aux = -INF;
14     int idx1=0,idx2=0;
15     int posx, doble_metros = M*20;
16
17     while(true){
18
19         if(idx1>=doble_metros)
20             break;
```

FORUM

Get help to solve problems.

```
23         if(idx2==metro){
24             idx2=0;
25             flag=true;
26         }
27
28         aux=aux+metros[idx2];
29
30         if(flag && posx==idx2)
31             break;
32
33
34         else{
35             if(maximo<aux){
36                 maximo=aux;
37             }
38         }
39
40         if(aux<=0){
41             if(idx2==metro-1)
42                 posx=0;
43             else
44                 posx=idx2+1;
45             aux=0;
46         }
47
48         //Incremento de indices
49         idx1++;
50         idx2++;
51     }
52
53     cout<<maximo<<endl;
54 }
55
56 int main(){
57
58     int M=0;
59     //Hasta encontrar EOF
60     while(cin>>M){
61
62         flag = false;    //Reinicio
63
64         int cantidad_valores = M*10;
65
66         vector<int> metros(cantidad_valores);
67         for(int i=0; i<M*10;i++)
68             cin>>metros[i];
69
70         string(M, metros);
```

```
72  
73     return 0;  
74 }
```