TheKing003KS | Logout

✉ You have **+416! Wow!**

HOME   TOP   **CONTESTS**   GYM   PROBLEMSET   GROUPS   RATING   EDU   API   CALENDAR   HELP   DELTIX ROUNDS 2021🏆

PROBLEMS   SUBMIT CODE   MY SUBMISSIONS   STATUS   HACKS   ROOM   STANDINGS   CUSTOM INVOCATION

General

#	Author	Problem	Lang	Verdict	Time	Memory	Sent	Judged		
124012404	Virtual: **TheKing003KS** [#](/)	1465A - 19	GNU C++14	**Accepted**	31 ms	3652 KB	2021-07-28 11:59:13	2021-07-28 11:59:13	⭐	Compare

→ Source   Copy

```cpp
#include<iostream>
#include<limits.h>
#include<math.h>
#include<vector>
#include<string>
#include<queue>
#include<stack>
#include<set>
#include<map>
#include<unordered_set>
#include<unordered_map>
#include<algorithm>
using namespace std;

#define ll long long int
#define ull unsigned long long int
#define modulo 1000000007
#define mp make_pair
#define pb push_back

int main()
{
    ll tests;
    cin >> tests;
    while(tests--)
    {
        int n;
        cin >> n;
```

```cpp
        string str;
        cin >> str;
        if(n == 1 && str[0] == ')') {cout << "YES\n"; continue;}

        bool bad = false;
        for(int i = 0; i < n; i++)
        {
            if(str[i] == ')')
            {
                int temp = i;
                while(temp < n && str[temp] == ')') {temp++;}
                if(temp == n)
                {
                    if((temp-i) > i) {bad = true;}
                }
            }
        }
        if(bad) {cout << "YES";}
        else {cout << "NO";}

        cout << "\n";
    }

    return 0;
}


// ll n;
// cin >> n;
// vector<ll> arr(n);
// for(ll i = 0; i < n; i++) {cin >> arr[i];}

// for(ll i = 0; i < n; i++) {cout << arr[i] << " ";}

// sort(begin(arr),end(arr));
```

1

Time: 15 ms, **memory**: 3632 KB

Verdict: OK

Input
```
5
2
))
12
gl))hf))))))
9
gege)))))
14
)aa))b))))))))
```

```
1
)
```

Participant's output
```
YES
NO
YES
YES
YES
```

Jury's answer
```
Yes
No
Yes
Yes
Yes
```

Checker comment
```
ok 5 token(s): yes count is 4, no count is 1
```

2

Time: 0 ms, **memory**: 3644 KB

Verdict: OK

Input
```
100
100
ropquburdxfggpsycqrbcslhzslppcyzlfcnul))))))))))))))))))))))))))))))))))))))))))))))))))))))))))))))))))
100
ponnysqpbsairodccjcyvlqzoqu)clpuqxtwldezbolrfmrobifwrolb)ayh)fx))))))))))))))))))))))))))))))))))))))))
100
tmviwhkhlbnzypta)))))))))))))))))))))))))))))))))))))))))))))))))))))))))))))))))))))))))))))))))))))))))
100
txkqbqnn)))))))))))))))))))))))))))))))))))))))))))))))))))))))))))))))))))))))))))))))))))))))))))))))))))
100
fciqstkyzorttfmikobbtqdep)gnetqqizlybcq)mqqosowmnqwby)yoscjthiomelyynsb))...
```

Participant's output
```
YES
NO
YES
YES
NO
NO
YES
YES
NO
YES
NO
YES
NO
YES
YES
```

NO
NO
NO
NO
NO
YES
NO
YES
NO
YES
NO
NO
YES
NO
YES
YES
YES
YES
NO
YES
YES
YES
NO
YES
YES
NO
NO
YES
NO
NO
NO
NO
YES
NO
YES
YES
YES
NO
NO
YES
YES
NO
NO
YES
YES
NO
YES
YES
YES
YES
YES
YES

YES
NO
YES
NO
NO
NO
NO
NO
NO
YES
NO
NO
NO
NO
NO
NO
YES
YES
YES
YES
YES
NO
YES
YES
YES
NO
YES
NO
NO
YES
NO
YES
NO

Jury's answer
Yes
No
Yes
Yes
No
No
Yes
Yes
No
Yes
No
Yes
No
Yes
Yes
No
No
No

No
No
Yes
No
Yes
No
Yes
No
No
Yes
No
Yes
Yes
Yes
Yes
No
Yes
Yes
Yes
No
Yes
Yes
No
No
Yes
No
No
No
No
Yes
No
Yes
Yes
Yes
No
No
Yes
Yes
No
No
Yes
Yes
No
Yes
Yes
Yes
Yes
Yes
Yes
Yes
No
Yes

```
No
No
No
No
No
No
Yes
No
No
No
No
No
No
Yes
Yes
Yes
Yes
Yes
No
Yes
Yes
Yes
No
Yes
No
No
Yes
No
Yes
No
```

Checker comment
ok 100 token(s): yes count is 51, no count is 49

3

Time: 15 ms, **memory**: 3648 KB

Verdict: OK

Input
```
100
10
yzuxcwmp))
10
bjxc))))))
10
))))))))))
10
s)))))))))
10
heplwnkrme
10
```

```
)tghfuir))
10
moqv)b))))
10
))))))))))
10
shrcdlv)))
10
adx)))))))
10
hgiciabk))
10
ipg)))))))
10
jhjrab))))
10
f))m))))))
10
ljjz))))))
10
rwib))))))
10
))))))))))
10
jzzppid)))
10
dcqixb))))
10
zhzgutoiym
10
l)))))))))
10
cs))))))))
10
agjgivhe))
10
jaj)))))))
10
sq)du)))))
10
fmafxe))))
10
xiazz)))))
10
guwvyybjlh
10
b)))))))))
10
lhhml)))))
10
jilpagtzg)
```

```
10
yb))))...
```

Participant's output
```
NO
YES
YES
YES
NO
NO
NO
YES
NO
YES
NO
YES
NO
YES
YES
YES
YES
NO
NO
NO
YES
YES
NO
YES
NO
NO
NO
NO
YES
NO
NO
YES
YES
YES
NO
NO
NO
NO
YES
NO
NO
NO
NO
NO
YES
NO
NO
YES
NO
```

YES
YES
NO
NO
YES
YES
NO
NO
NO
NO
YES
YES
YES
NO
NO
NO
YES
NO
YES
NO
NO
YES
NO
NO
YES
NO
NO
YES
YES
NO
NO
YES
NO
YES
NO
YES
YES
NO
NO
YES
YES
YES
NO
NO
NO
NO
NO
YES
NO
NO
YES

Jury's answer

No
Yes
Yes
Yes
No
No
No
Yes
No
Yes
No
Yes
No
Yes
Yes
Yes
Yes
No
No
No
Yes
Yes
No
Yes
No
No
No
No
Yes
No
No
Yes
Yes
Yes
No
No
No
No
Yes
No
No
No
No
No
Yes
No
No
Yes
No
Yes
Yes
No

No
Yes
Yes
No
No
No
No
Yes
Yes
Yes
No
No
No
Yes
No
Yes
No
No
Yes
No
No
Yes
No
No
Yes
Yes
No
No
Yes
No
Yes
No
Yes
Yes
No
No
Yes
Yes
Yes
No
No
No
No
No
Yes
No
No
Yes

Checker comment
ok 100 token(s): yes count is 42, no count is 58

4

Time: 15 ms, **memory**: 3644 KB

Verdict: OK

Input
2
6
aaaaa)
6
))))))

Participant's output
NO
YES

Jury's answer
No
Yes

Checker comment
ok 2 token(s): yes count is 1, no count is 1

5

Time: 0 ms, **memory**: 3652 KB

Verdict: OK

Input
1
4
aaaa

Participant's output
NO

Jury's answer
No

Checker comment
ok NO

6

Time: 31 ms, **memory**: 3640 KB

Verdict: OK

Input
1
10
sa)ttttttt

Participant's output
NO

Jury's answer

No

Checker comment
ok NO

7

Time: 15 ms, **memory**: 3648 KB

Verdict: OK

Input
1
7
abcd)))

Participant's output
NO

Jury's answer
No

Checker comment
ok NO

8

Time: 0 ms, **memory**: 3640 KB

Verdict: OK

Input
1
1
k

Participant's output
NO

Jury's answer
No

Checker comment
ok NO

9

Time: 15 ms, **memory**: 3640 KB

Verdict: OK

Input
1
1
g

Participant's output
NO

Jury's answer
No

Checker comment
ok NO

10

Time: 0 ms, **memory**: 3640 KB

Verdict: OK

Input
1
1
a

Participant's output
NO

Jury's answer
No

Checker comment
ok NO

11

Time: 15 ms, **memory**: 3652 KB

Verdict: OK

Input
1
5
aaaaa

Participant's output
NO

Jury's answer
No

Checker comment
ok NO

[Codeforces](#) (c) Copyright 2010-2021 Mike Mirzayanov
The only programming contests Web 2.0 platform
Server time: Aug/20/2021 12:00:10 (j2).
Desktop version, switch to [mobile version](#).
[Privacy Policy](#)

Supported by