

# Harry

You are given a string called `inputString` that consists of only opening and/or closing brackets, that is "(" and ")". You can make changes to `inputString` by changing an "(" into a ")" or vice versa. But you can only make one change in each operation.

Your task is to find the **minimum number of operations** needed so that when `inputString` is concatenated with a string `T` then `inputString + T` result in a regular bracket sequence.

**Keep in mind:**

- A regular bracket is ()
- A regular bracket sequence may be composed of empty brackets in a row, such as (), or of nested empty brackets, such as (())
- String `T` may be empty
- Every input has a possible answer
- `1 <= inputString.length <= 255`

If `inputString + T` result in a regular bracket sequence without any changes necessary, then return `0`.

**Example**

Input: `)((`  
Output: `1`

```
3 //console.log(inputString);
4 const array = [];
5 const char = inputString.split("").sort();
6 for(let i of char){
7   if (i === '(') {
8     array.push('(');
9   }else{
10    array.pop('(');
11  }
12 }
13 return array.length || 0;
14 }
15
```

Test output OK: 0 Error: 1 Total: 1 ▶ Run Test

TSError: x Unable to compile TypeScript:  
TestTaker.ts(10,14): error TS2554: Expected 0 arguments, but got 1.

at createTSError (/usr/local/lib/node\_modules/ts-node/src/index.ts:587:12)  
at reportTSError (/usr/local/lib/node\_modules/ts-

Desc: Harry Potter is a series of seven fantasy novels written by British author J. K. Rowling. The novels chronicle the lives of a young wizard, Harry Potter, and his friends Hermione Granger and Ron Weasley, all of whom are students at Hogwarts School of Witchcraft and Wizardry. The main story arc concerns Harry's conflict with Lord Voldemort, a dark wizard who intends to become immortal, overthrow the wizard governing body known as the Ministry of Magic and subjugate all wizards and Muggles (non-magical people)

**Category: Thriller**

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