

20. Valid Parentheses

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Given a string `s` containing just the characters `'('`, `)'`, `'{'`, `'}'`, `'['` and `']'`, determine if the input string is valid.

An input string is valid if:

1. Open brackets must be closed by the same type of brackets.
2. Open brackets must be closed in the correct order.

Example 1:

Input: `s = "()"`
Output: `true`

Example 2:

Input: `s = "()[]{}"`
Output: `true`

Example 3:

Input: `s = "("`
Output: `false`

Example 4:

Input: `s = "([)]"`
Output: `false`

```
1 class Solution {
2     public boolean isValid(String s) {
3
4     }
5 }
```