**20. Valid Parentheses**

Easy

6404263Add to ListShare

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

**Example 5:**

**Input:** s = "{[]}"

**Output:** true

**Constraints:**

* 1 <= s.length <= 104
* s consists of parentheses only '()[]{}'.