(([ ))⌐

Valid Parentheses

((C ⌐)

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.
3. Every close bracket has a corresponding open bracket of the same type.

s = "()[]{}"   s = "(]"

s = "()"   s = ")("