# 32. Longest Valid Parentheses

Given a string containing just the characters '(' and ')', return the length of the longest valid (well-formed) parentheses

Substring.

## Example 1:

**Input:** s = "(()")

Output: 2

**Explanation:** The longest valid parentheses substring is "()".

#### Example 2:

Input: s = ")()()"

Output: 4

**Explanation:** The longest valid parentheses substring is "()()".

### Example 3:

**Input:** s = ""

Output: 0

## **Constraints:**

 $0 \le \text{s.length} \le 3 * 10^4$ 

s[i] is '(', or ')'.