856. Score of Parentheses

Given a balanced parentheses string s, compute the score of the string based on the following rule:

- () has score 1
- AB has score A + B, where A and B are balanced parentheses strings.
- (A) has score 2 * A, where A is a balanced parentheses string.

Example 1:

```
Input: s = "()"

Output: 1
```

Example 2:

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

Output: 2
```

Example 3:

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

Output: 2
```

Example 4:

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

Output: 6
```

Note:

- 1. s is a balanced parentheses string, containing only (and).
- 2. 2 <= s.length <= 5

```
stack.pop()
    stack.append(1)

else:
    temp = 0
    while stack[-1]!='(':
        temp = temp+stack.pop()
    stack.pop()
    stack.append(2*temp)

if stack[0]=='(':
    return 2*stack[-1]

else:
    return sum(stack)
```