**Problem Description**

Given a string **A** consisting only of **'('** and **')'**.

You need to find whether parantheses in **A** is balanced or not ,if it is balanced then return **1** else return **0**.

**Problem Constraints**

1 <= |A| <= 105

**Input Format**

First argument is an string **A**.

**Output Format**

Return **1** if parantheses in string are balanced else return **0**.

**Example Input**

Input 1:

A = "(()())"

Input 2:

A = "(()"

**Example Output**

Output 1:

1

Output 2:

0

**Example Explanation**

Explanation 1:

Given string is balanced so we return 1

Explanation 2:

Given string is not balanced so we return 0