

# STACK 1

Develop bracket matching source code which can match ( ) from input string using stack

## Input

Input	Description
(5+25)*(55*2)	A line of string (whitespace can be entered into this input.) Output: there are two cases, 1) If brackets are matched, the result “Pass” will be shown in the console. 2) If brackets is not matched, the result “Error” will be shown in the console.

## Example

Input	Output
(5+25)*55+1)	Error
(5+25)*(55*2)	Pass