# C. Triangle Checker

**Time Limit: 1 seconds** 

### **Problem description**

An FPT student is asked to check if a triangle is valid or not when he got its three sides.

#### **Input:**

The sides a, b, c length  $(0 \le a, b, c, \le 10^6)$ 

### **Output:**

Valid if there is a triangle valid, otherwise, Invalid.

### Example 1:

Input	Output
7 10 5	Valid

### Example 2:

Input	Output
1 10 12	Invalid

## Example 3:

Input	Output
1 4 7	Invalid