

This is a [reverse challenge](#). Have fun!

- **[time limit] 4000ms (py3)**

- **[input] float a**

*Constraints:*

$$0 < a \leq 10000.$$

- **[input] float b**

*Constraints:*

$$0 < b \leq 10000.$$

- **[input] float c**

*Constraints:*

$$0 < c \leq 10000.$$

- **[output] boolean**