



Bienvenido,
IGNACIO

1042

Descripción
Pantalla
Completa
Enviar
Ranking
Foro
Toolkit

Principiante

FACEBOOK[fb.com/urionlinejudge](https://www.facebook.com/urionlinejudge)

URI Online Judge | 1042

Simple Sort

Adapted by Neilor Tonin, URI Brazil

Timelimit: 1

Read three integers and sort them in ascending order. After, print these values in ascending order, a blank line and then the values in the sequence as they were readed.

Input

The input contains three integer numbers.

Output

Present the output as requested above.

Sample Input	Sample Output
7 21 -14	-14 7 21 7 21 -14
-14 21 7	-14 7 21 -14 21 7

