Problem A. Hello

Input file:	standard input
Output file:	standard output
Time limit:	1s
Balloon color:	Violet

Hi, guys!

For your first problem we know this isn't much, but you'll be given a name and you'll say hello to that name.

Input

In the first line, there is a name. The name does not have any whitespace.

Output

Print `Hello, <name>!` on one line.

Example

Sample Input 1	Sample Output 1
ASTU	Hello, ASTU!