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The Virtual Learning Environment for Computer Programming

Comparison of words

P90226_en

Write a program that reads two words and tells their order.

Input

Input consists of two words *a* and *b*, made up of only lowercase letters.

Output

Print a line telling if a < b, a > b or a = b, following the format of the examples exactly.

Observation

If you use a modern programming language, this exercise should be trivial.

Sample input 1

anna xavier

Sample input 2

xavier joan

Sample input 3

joan joan

Sample output 1

anna < xavier

Sample output 2

xavier > joan

Sample output 3

joan = joan

Problem information

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