## Problem : Strictly increasing sequences

Write a program that decides whether or not a sequence of non-negative numbers is **strictly** increasing. A negative number is used to terminate the input but is not part of the sequence.

## Examples:

input sequence							output
3	10	25	56	84	-1		yes
3	10	25	56	14	90	-1	no
3	10	25	56	56	90	-1	no
3	-1						yes
-1							yes

-Jeffrey S. Ely