Ultimate ifelse

As LCJLY is sad after being clowned, he decided to go to the circus. But as he was about to enter a penguin block his way and ask him to answer a qn:

Given an integer N and string S, you need to output the answer base on the requirement. Do note that only one of the statements will be triggered, the statement with the higher order will be triggered first base on the order below.

Input Format

Your program must read from standard input.

The first line consists of integer N and string S.

Output Format

Your program must print to standard output.

The output should consist of either one integer or string, which is the answer that fullfill the statement

Sample Testcase 1 Input: 9 codebreaker Output: 9 Sample Testcase 2 Input: 3 hello Output: world Sample Testcase 3 Input: 2 qwerty

Output: long