**Trapped**

Hiroto's friend has sent him an encrypted message.

Create a program to help Hiroto decrypt her message. You are not required to add spaces.

* All of her messages were encrypted with Caesar Cipher, with the key being her favourite number 6.
* Every letter in her message was shifted 6 times up the alphabet (a -> g) in a loop (z -> f).
* Decrypt and print the outcome.

**Input Format**

Ciphertext = *string*

**Constraints**

No Constraints

**Output Format**

Plaintext = *string*

**Sample Input 0**

nkrru

**Sample Output 0**

hello

**Sample Input 1**

ruuqhknotjeua

**Sample Output 1**

lookbehindyou