import java.io.\*;

import java.util.\*;

public class Substitution{

static Scanner sc= new Scanner(System.in);

static BufferedReader br = new BufferedReader(new InputStreamReader(System.in));

public static void main(String[] args) throws IOException {

String a = "abcdefghijklmnopqrstuvwxyz";

String b = "zyxwvutsrqponmlkjihgfedcba";

System.out.print("Enter any String:");

String str = br.readLine();

String decrypt = " ";

char c;

for(int i=0;i<str.length();i++)

{

c=str.charAt(i);

int j=a.indexOf(c);

decrypt = decrypt + b.charAt(j);

}

System.out.println("The encrypted data is : " +decrypt);

}

}

/\*

output:

Enter any string: aceho

The encrypted data is: zxvsl

\*/