

## Question 2 of 5

Given 2 strings X and Y. Write a program to find the smallest subset in the string X that contains all the characters in Y. If characters in Y are not found in X, print -1.

Example:

1.

Input:

X = PHONE

Y = HEN

Output:

HONE

2.

Input:

X = ZOHOCORPORATION

Y = PCO

Output:

CORP

3.

Input:

X = ZOHOCORPORATION

Y = ONR

Output:

RATION