#

def subsequence(t,s):

t\_len,s\_len=len(t),len(s)

j = 0

for i in range(t\_len):

if j<s\_len and t[i]==s[j]:

j += 1

return 1 if j==s\_len else 0

t=input()

s=input()

print(subsequence(t,s))

#

def anagram(s1,s2):

if sorted(s1)==sorted(s2):

return "Anagram"

return "Not Anagram"

s1=input()

s2=input()

result=anagram(s1,s2)

print(result)

#

def remove(s1,s2):

s1=set(s1)

result=[]

for i in s2:

if i not in s1:

result.append(i)

return ''.join(result)

s1=input()

s2=input()

print(remove(s1,s2))