Remove Certain Characters

```
1 class Solution(object):
    def remove(self, input, t):
3
4
       input: string input, string t
5
       return: string
6
7
      # write your solution here
8
      to_remove = set(t)
9
      result = []
10
      for letter in input:
11
       if letter not in to_remove:
12
           result.append(letter)
13
       return ".join(result)
```