**6 kyu**

**Arrh, grabscrab!**

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Pirates have notorious difficulty with enunciating. They tend to blur all the letters together and scream at people.

At long last, we need a way to unscramble what these pirates are saying.

Write a function that will accept a jumble of letters as well as a dictionary, and output a list of words that the pirate might have meant.

For example:

grabscrab( "ortsp", ["sport", "parrot", "ports", "matey"] )

Should return ["sport", "ports"].

Return matches in the same order as in the dictionary. Return an empty array if there are no matches.

Good luck!

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'''

                           Online Python Compiler.

               Code, Compile, Run and Debug python program online.

Write your code in this editor and press "Run" button to execute it.

'''

**def** grabscrab(word, possible\_words):

*# your code here*

    res = []

    wsort = ''.join(sorted(word))

**for** i **in** range(0, len(possible\_words)):

        aux\_sort = ''.join(sorted(possible\_words[i]))

**if** (aux\_sort == wsort):

            res.append(possible\_words[i])

**return** res

w = "ainstuomn"

p = ["mountains", "hills", "mesa"]

**print** (grabscrab(w, p ))