

What (print) output would this Python program produce?

```
def mystery(word, limit):
    'who knows what mayhem this might bring?'

    mlist = []
    print("Limit val: " + str(limit))
    for char in word:
        if char in 'aeiou':
            print('test: ' + char)
            mlist.append(char)
    return mlist

def suspense(some_list):
    'revelations of an unknown kind'

    count = 0
    for item in some_list:
        if item[0] in 'abc':
            count = count + 1
    print('We have a count: ' + str(count))

def main():
    'root problem of it all'

    suspense(['ant', 'cat', 'owl', 'bat'])

    result = mystery('anthology collection', 5)
    print("Length is " + str(len(result)))
    suspense(result)

main()
```