>>> indexes('mississippi', 's')

[2, 3, 5, 6]

>>> doubles([3,0,1,2,3,6,2,4,5,6,5])

2

6

4

>>> inBoth([3,2,5,4,7])

Traceback (most recent call last):

File "<pyshell#3>", line 1, in <module>

inBoth([3,2,5,4,7])

TypeError: inBoth() missing 1 required positional argument: 'l2'

>>> inBoth([3,2,5,4,7],[9,0,1,3])

True

>>> intersect([3,5,1,7,9],[4,2,6,3,9])

[3, 9]

>>> pair([2,3,4], [5,7,9,12], 9)

2 7

4 5

>>> pairSum([7,8,5,3,4,6],11)

0 4

1 3

2 5

>>> lastfirst(['Gerber, Len','Fox, Kate','Dunn, Bob'])

(['Gerber', 'Fox', 'Dunn'], ['Len', 'Kate', 'Bob'])

>>> subsetSum([5,4,10,20,15,19], 10)

False

>>> mystery(4)

2

>>> mystery(11)

3

>>> mystery(25)

4

>>> inversions('DCBA')

6

>>> inversions('ABCD')

0

>>>