Week 1 assignment

#program to triple each number of the list using map

List = {1,2,3,4,10,123,22}

new\_list = list(map(lambda x:x\*3,List))

print(new\_list)

#output [3,6,9,12,30,66,369]

x=lambda a,b:a+b

print("sum = ",x(20,10))

#output: sum = 30  
# def upperc(function):

# def wrapper():

# f=function()

# mu=f.upper()

# return mu

# return wrapper

# d@upperc

# def sayhi():

# return "hello there"

# sayhi()

# dec=upperc(sayhi)

# dec()

# l=[1,2,3,4]

# i=iter(l)

# for k in range(len(l)):

# print(next(i))

# def f():

# n=1

# print("first")

# yield n

# n=2

# print("sc")

# yield n

# def k(max=0):

# n=0

# while n<max:

# yield n\*\*2

# n+=1

# for i in k(5):

# print(i)