

```

def my_range(start, stop, step = 1):
    lis = []
    if stop < start :
        if step > 0 :
            print "My_range: Must have negative steps. Start = %d, Stop
            =%d, Steps %d " %(start, stop, step)
        else :
            i = start
            while i > stop :
                lis.append(i)
                i += step
    else:
        if step < 0:
            print "My_range: Must have positive steps"
        else :
            i = start
            while i < stop:
                lis.append(i)
                i += step

    return lis

def add_list ( *num_tuple):
    sum_list = 0
    for i in num_tuple:
        sum_list += i
    return sum_list

list1 = my_range(1,20,1)
print "list1 is ", list1

list2 = my_range(1,20)
print "list2 is ", list2

list3 = my_range(20,1)
print "list3 is ", list3

list4 = my_range(20,2,-2)
print "list4 is ", list4

print add_list(120,30,2,20)

```