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NM-ASS 4.py - C:/Users/poora/AppData/Local/Programs/Python/Python311/NM-ASS 4.py (3.11.1)
File Edit Format Run Options Window Help
a=[2,3,4,66, 55, 34, 57, 90,8,95]
b=[22,45,28,37,99, 32, 91, 82, 53,77]
c=a+b
print(c)
print("#####")
for num in c:
    if num % 2 == 0:
        print(num, end=" ")
my_dictionary = {
    'key1': ['Hello', 'world'],
    'key2': ['Welcome', 'New programming'],
    'key3': ['This is new', 'world']
}
print("Values for key1:",my_dictionary['key1'])
print("Values for key2:",my_dictionary['key2'])
print("Values for key3:",my_dictionary['key3'])
def is_odd (number):
    if number%2!=0:
        return True
    else:
        return False
num=1303
if is_odd (num):
    print(f"{num} is an odd number.")
else:
    print (f"{num} is not an odd number.")
def sum_of_list (numbers):
    total=sum(numbers)
    return total
sample_list=[2,4,6,8,10]
result=sum_of_list(sample_list)
print ("sum of the numbers in the list:",result)
```

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Python 3.11.1 (tags/v3.11.1:a7a450f, Dec 6 2022, 19:58:39) [MSC v.1934 64 bit (AMD64)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>>
== RESTART: C:/Users/poora/AppData/Local/Programs/Python/Python311/WM-ASS 4.py =
[2, 3, 4, 66, 55, 34, 57, 90, 8, 85, 22, 45, 28, 37, 99, 32, 91, 82, 53, 77]
#####
24663490822283282Values for key1: {'Hello', 'world'}
Values for key2: ['Welcome', 'New programming']
Values for key3: ['This is new', 'world']
(nun) is an odd number.
sum of the numbers in the list: 30
>>>
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