1. **Find the sum of the Digits of a Number**

num = input("Enter Number: ")

sum = 0

for i in num:

sum = sum + int(i)

print(sum)

output: Enter Number:12345

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2. **Find the Reverse of a Number**

num = 1234

temp = num

reverse = 0

while num > 0:

remainder = num % 10

reverse = (reverse \* 10) + remainder

num = num // 10

print(reverse)

output: 4321

3. **Check Whether or Not the Number is a Palindrome**

num = int(input())

temp = num

reverse = 0

while temp > 0:

remainder = temp % 10

reverse = (reverse \* 10) + remainder

temp = temp // 10

if num == reverse:

print('Palindrome')

else:

print("Not Palindrome")

output: 1221

Palindrome