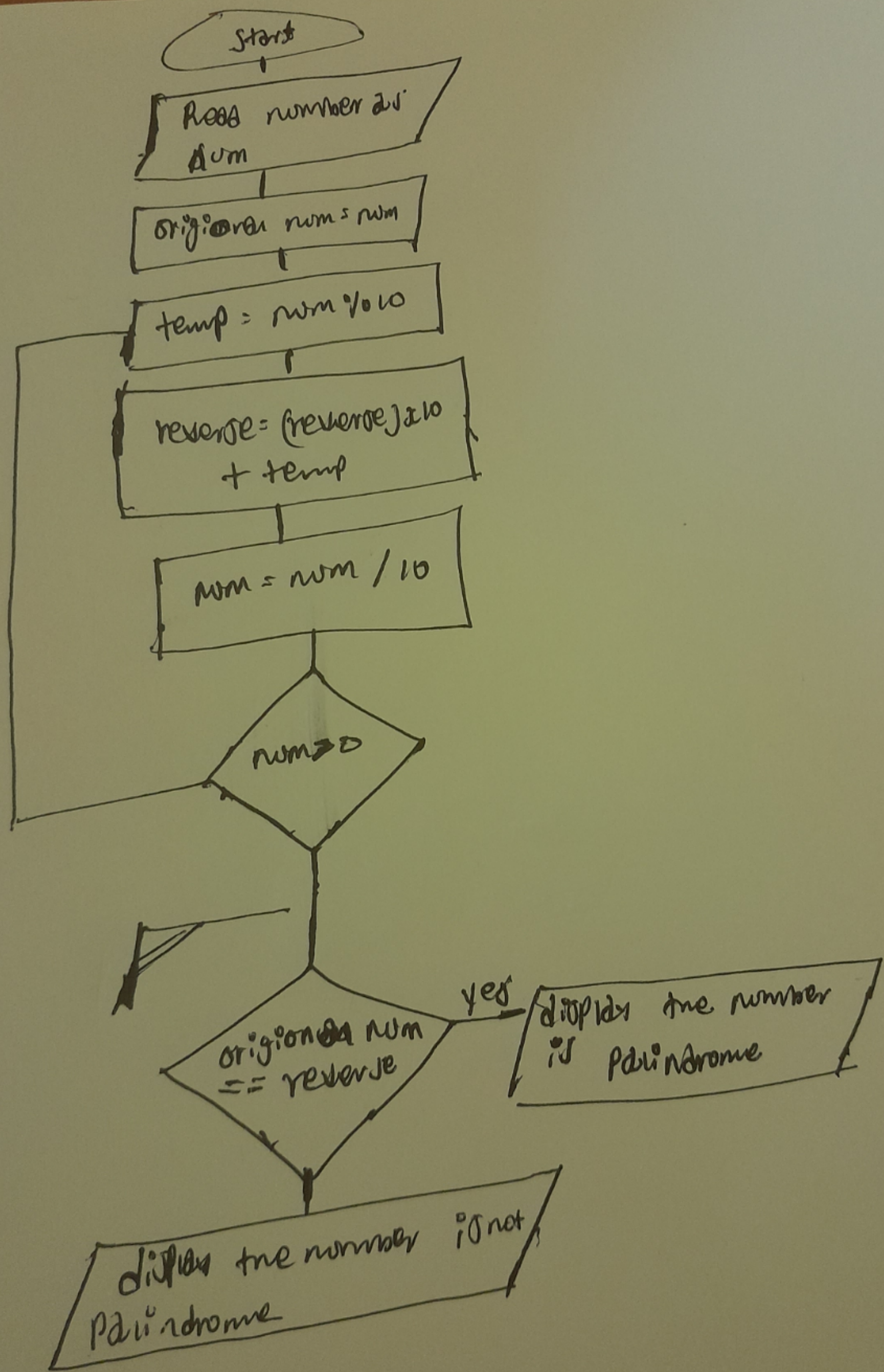
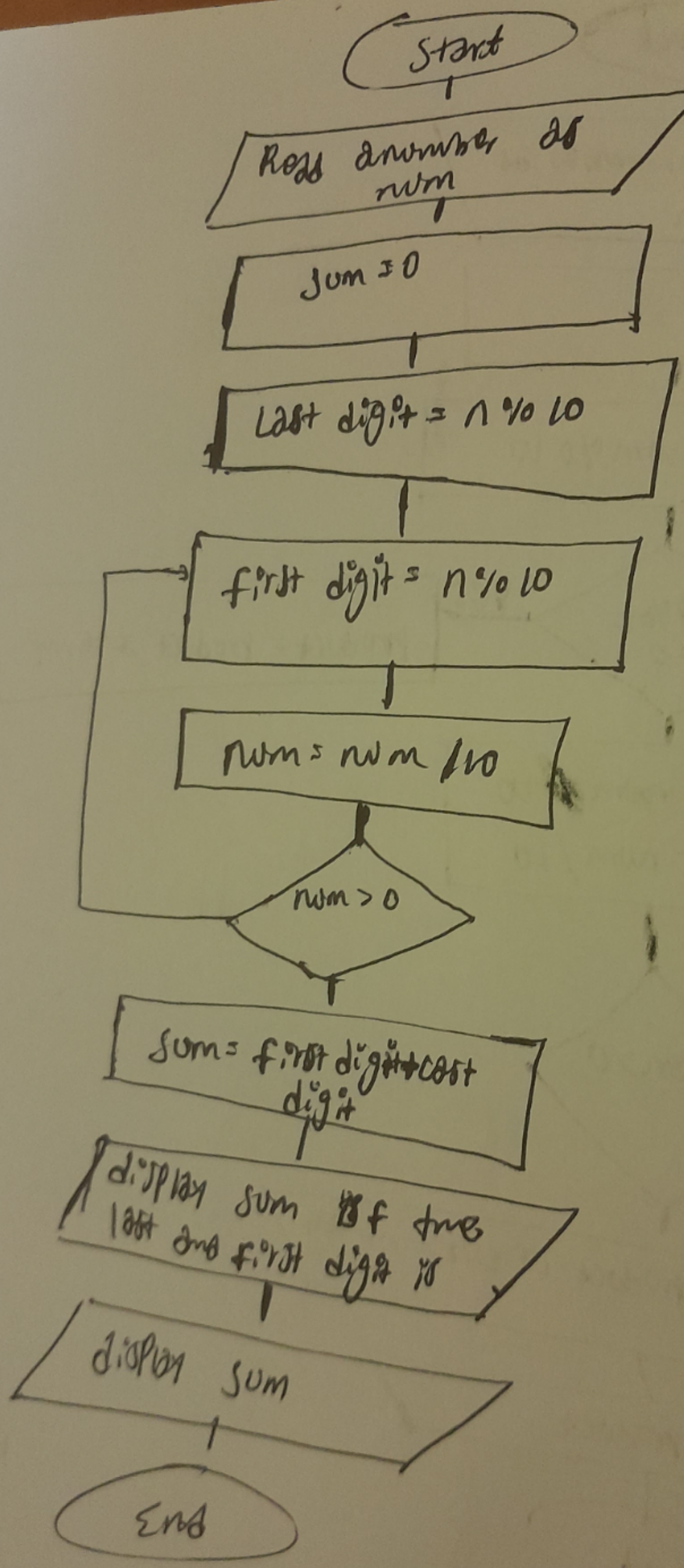
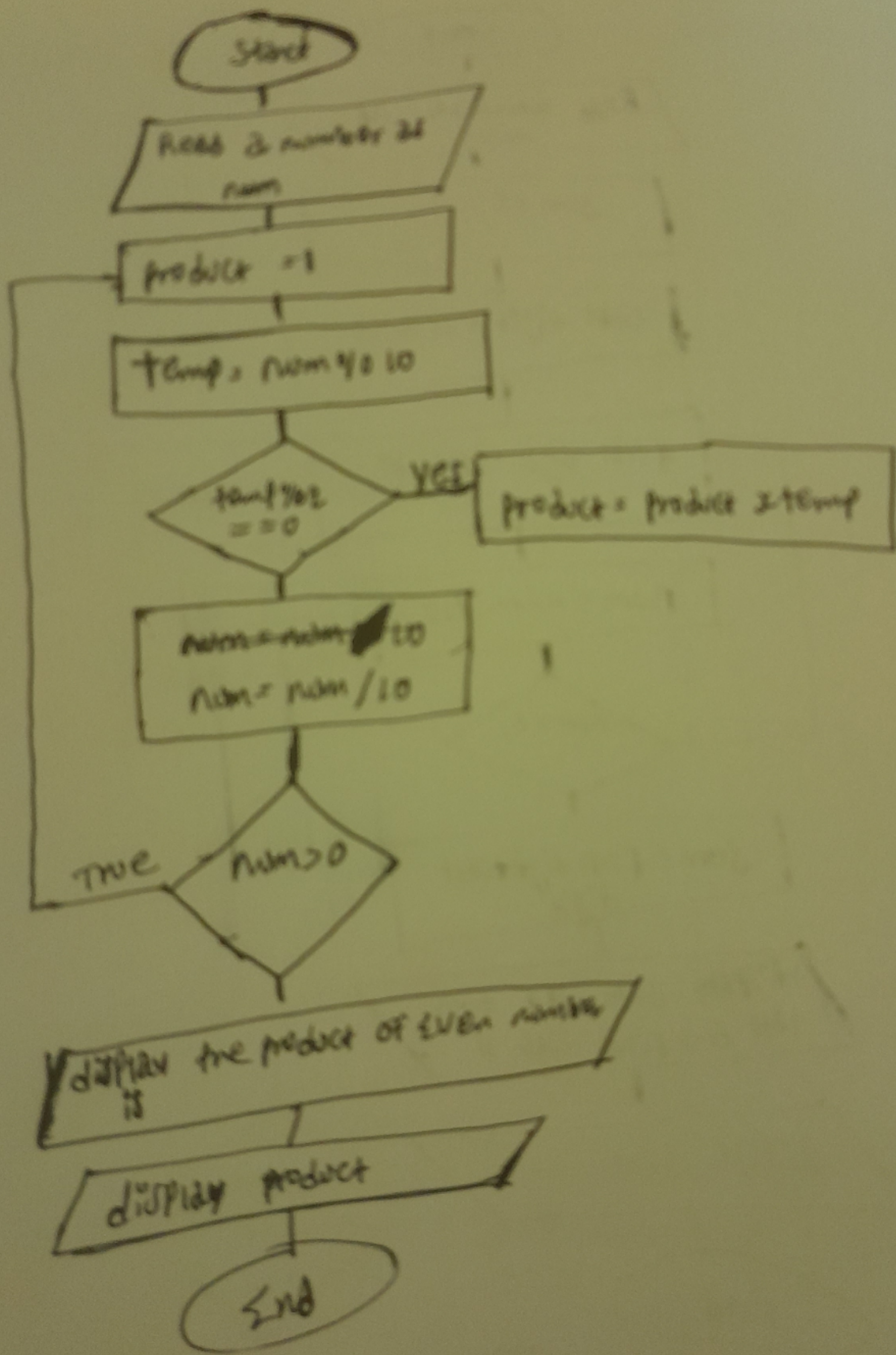
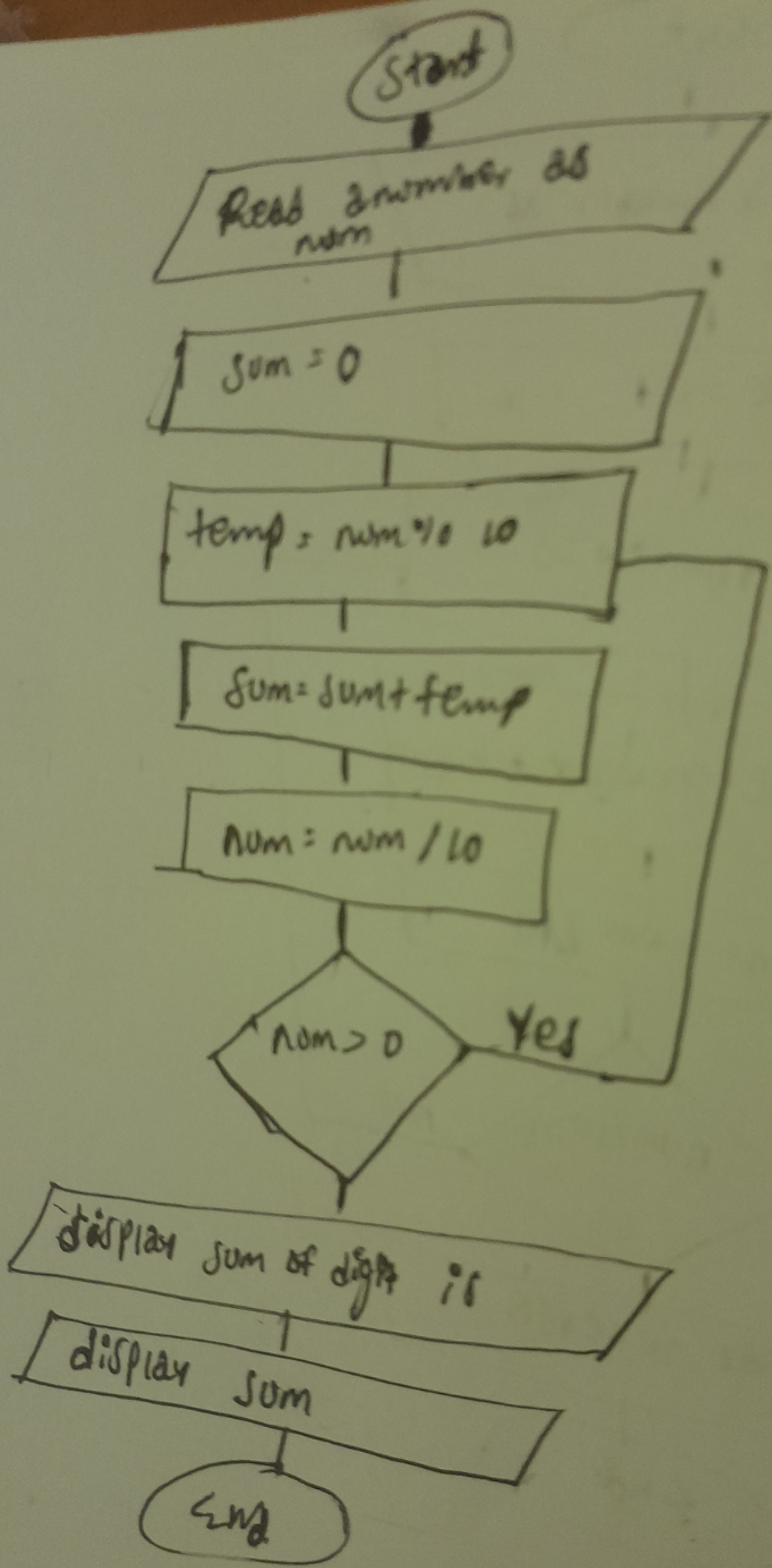
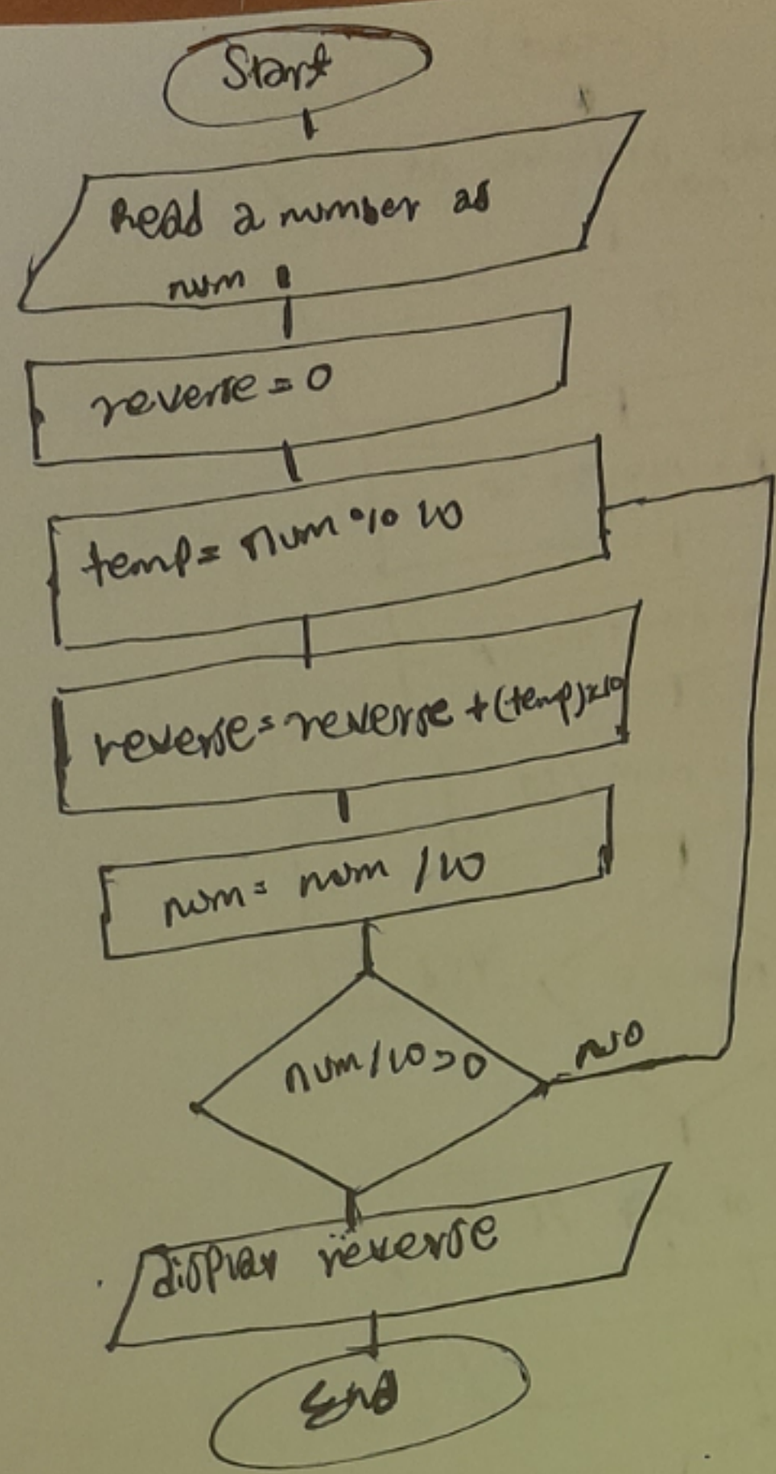
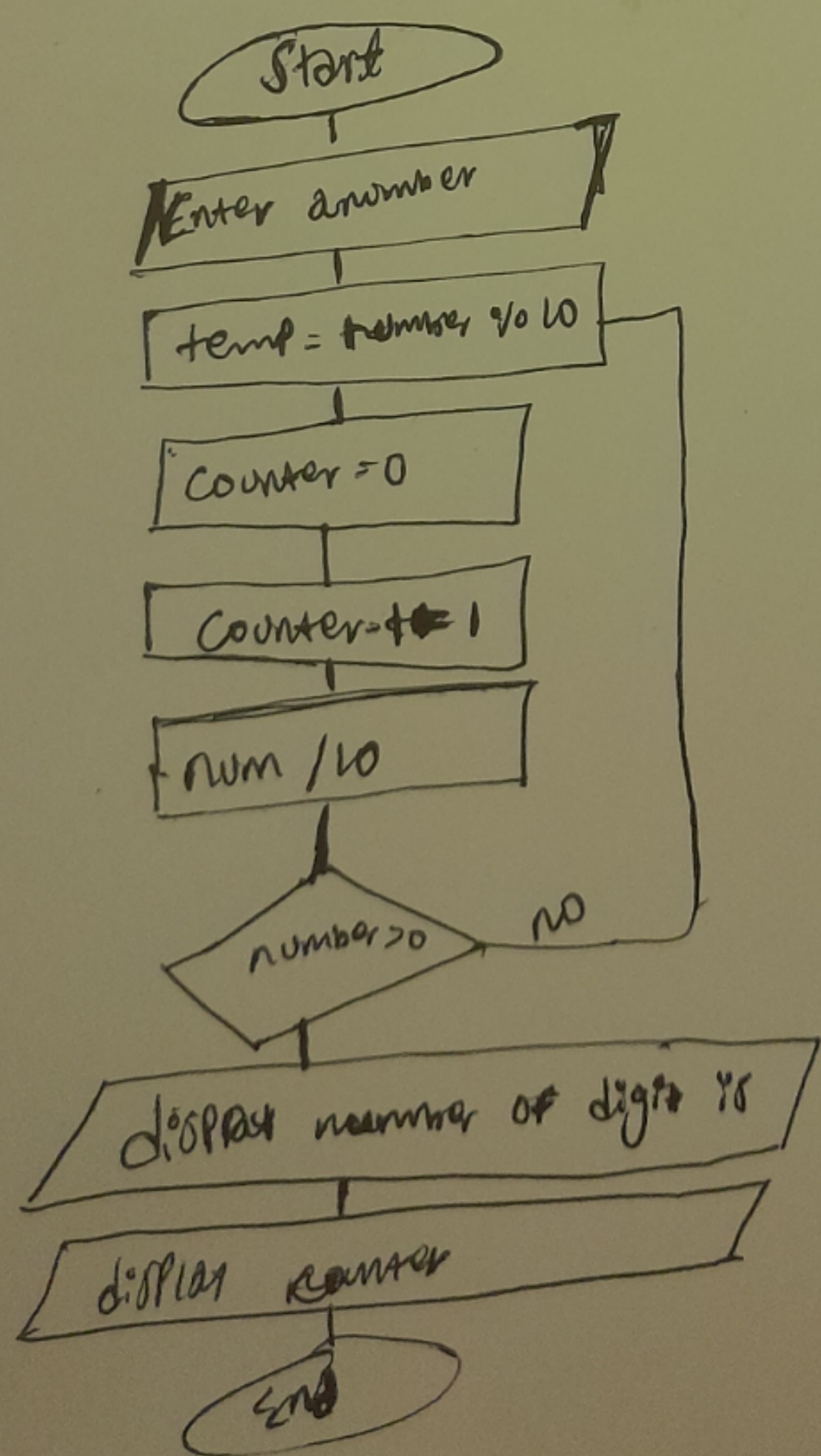

Start
Read number as num
original num = num
temp = num % 10
reverse = (reverse) x 10 + temp
num = num / 10
num > 0
original num == reverse
yes
display the number is palindrome
display the number is not palindrome


Start
Read a number as num
sum = 0
Last digit = n % 10
first digit = n % 10
num = num / 10
num > 0
sum = first digit + last digit
display sum if the last and first digit is
display sum
End


Start
Read a number at num
product = 1
temp = num % 10
temp % 2 == 0
YES
product = product * temp
num = num / 10
num > 0
TRUE
display the product of even numbers is
display product
End


Start
Read number as num
sum = 0
temp = num % 10
sum = sum + temp
num = num / 10
num > 0
Yes
display sum of digits is
display sum
End


Start
Read a number as num
reverse = 0
temp = num % 10
reverse = reverse + (temp)x10
num = num / 10
num/10>0
no
display reverse
End


Start
Enter a number
temp = number % 10
counter = 0
counter = counter + 1
num / 10
number>0
no
display number of digits is
display counter
End