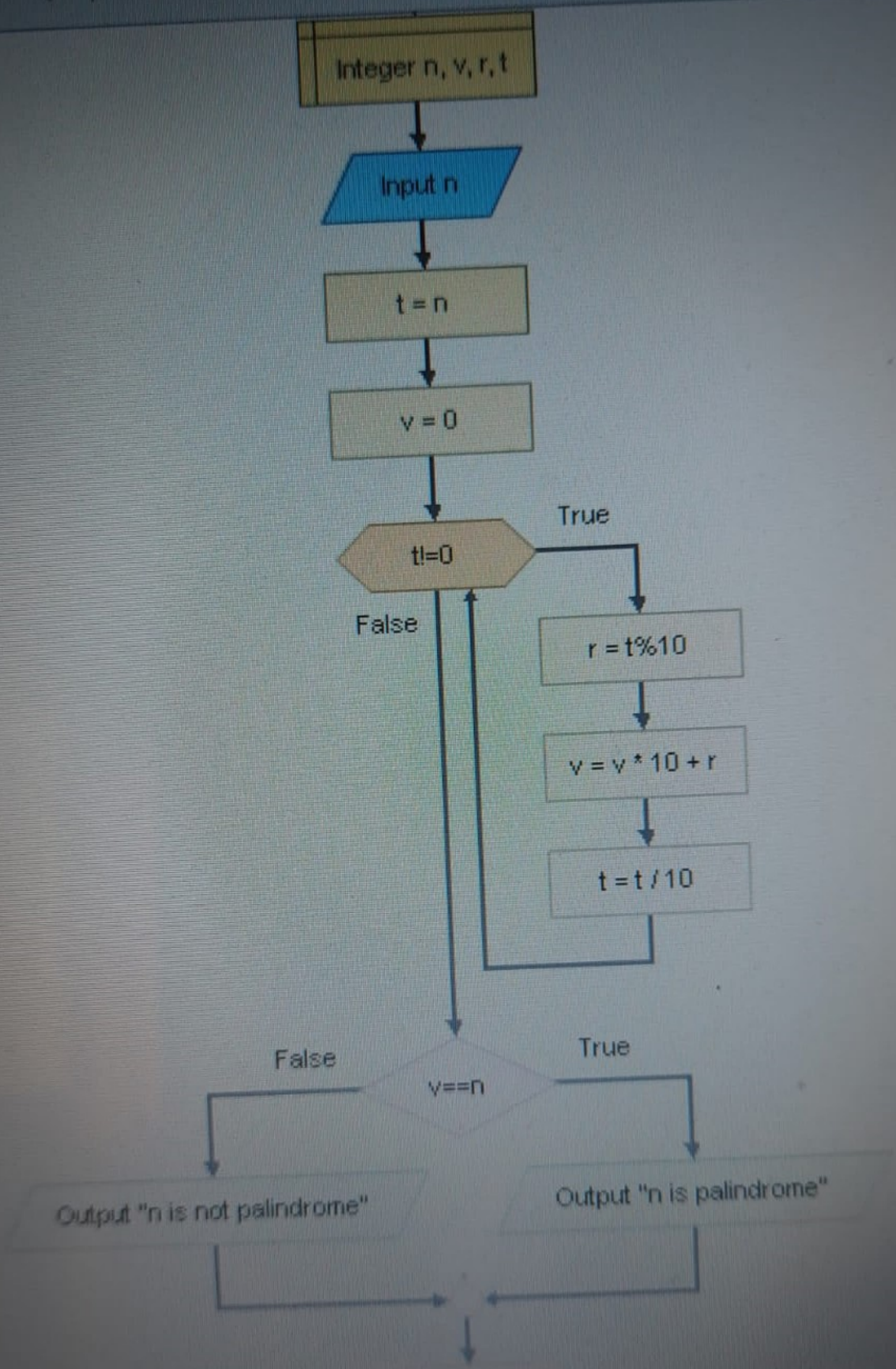
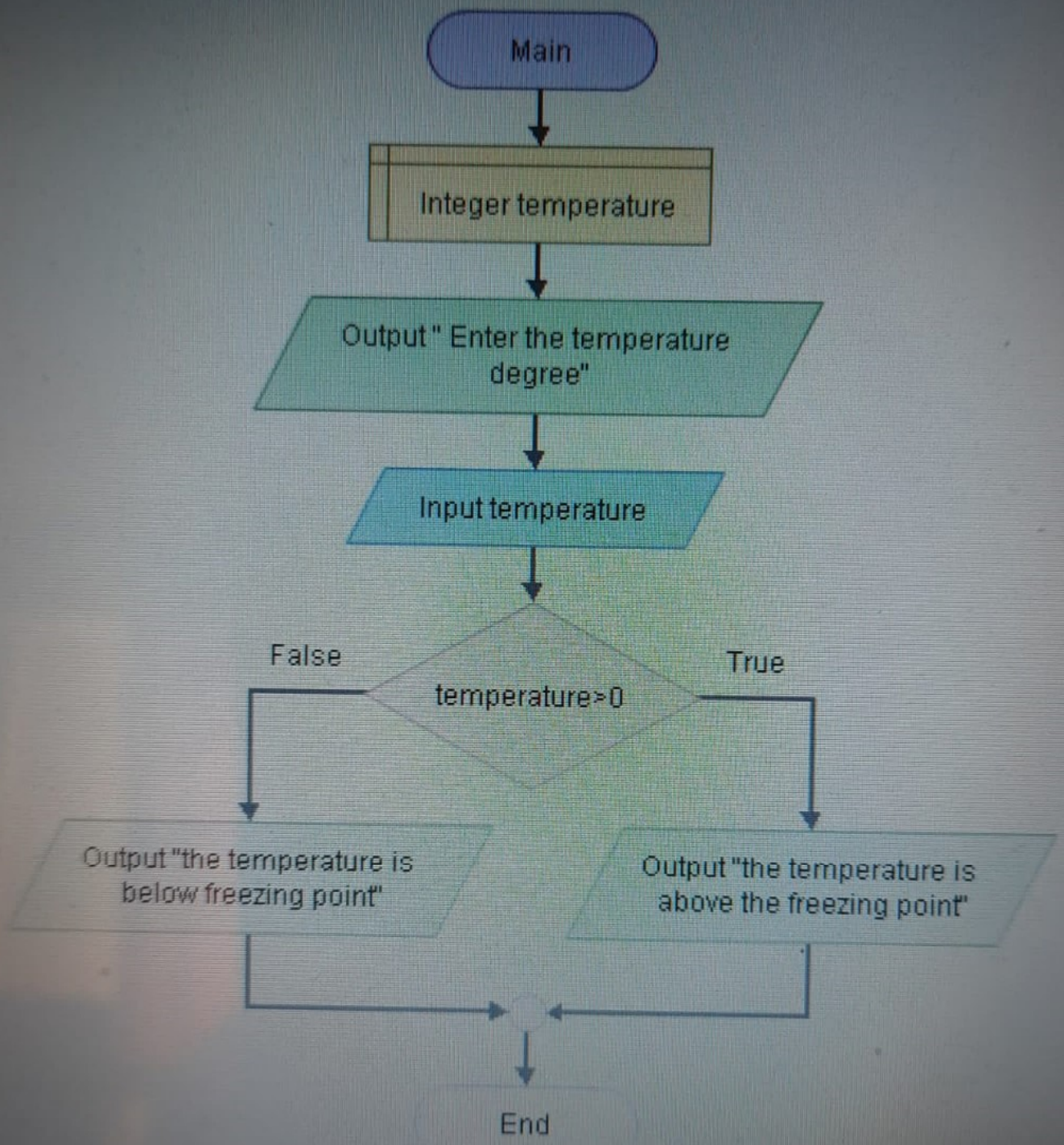
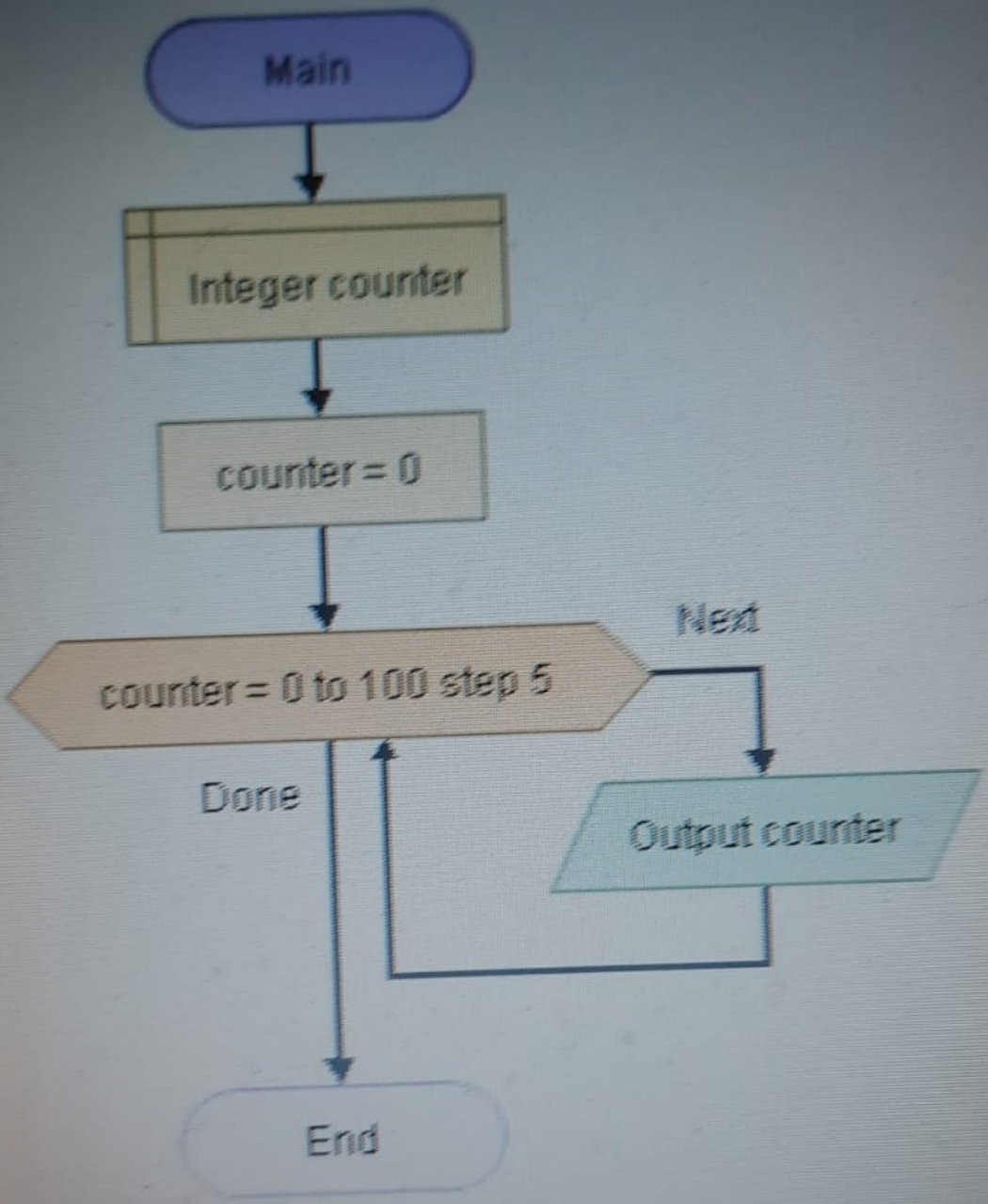
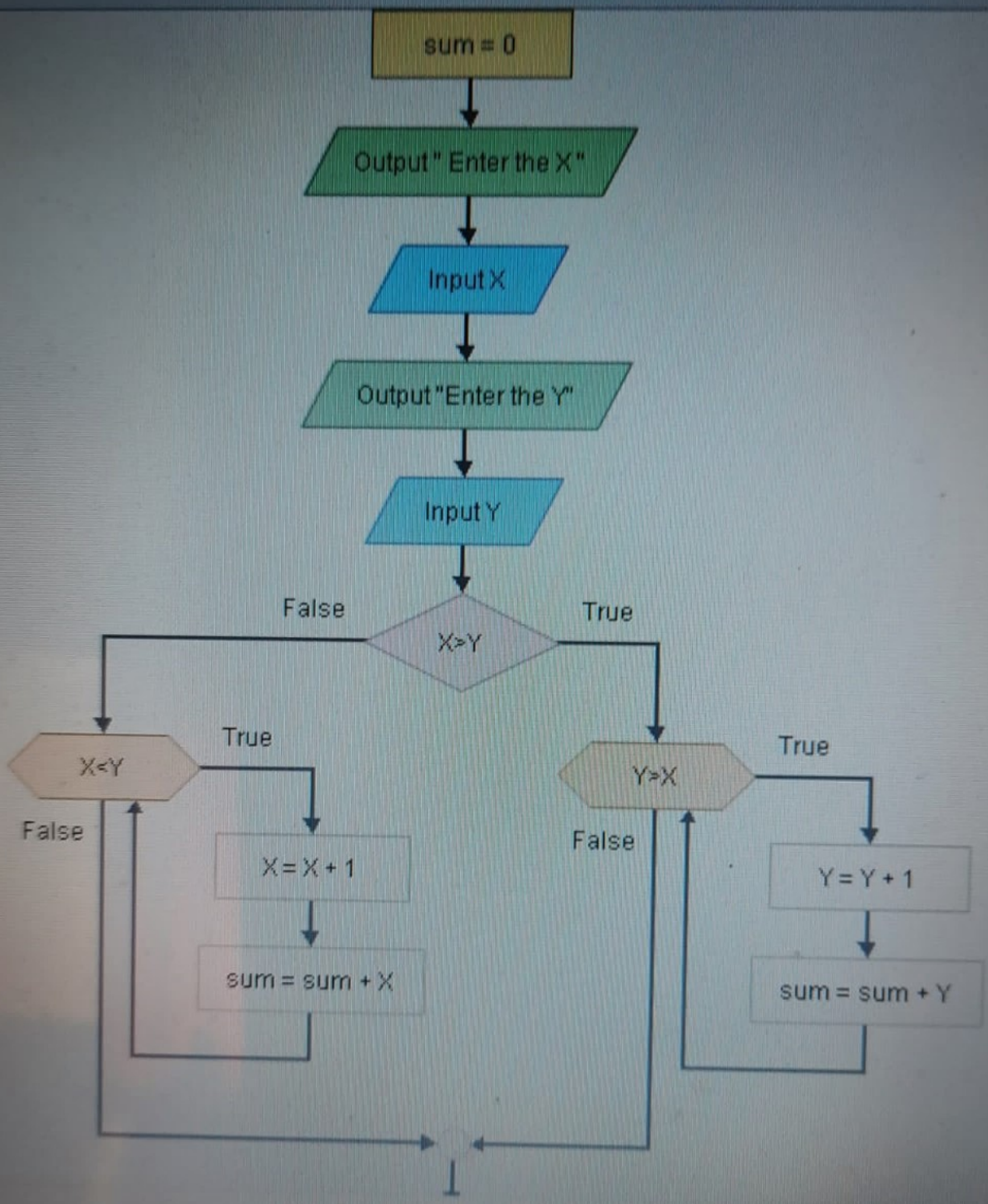
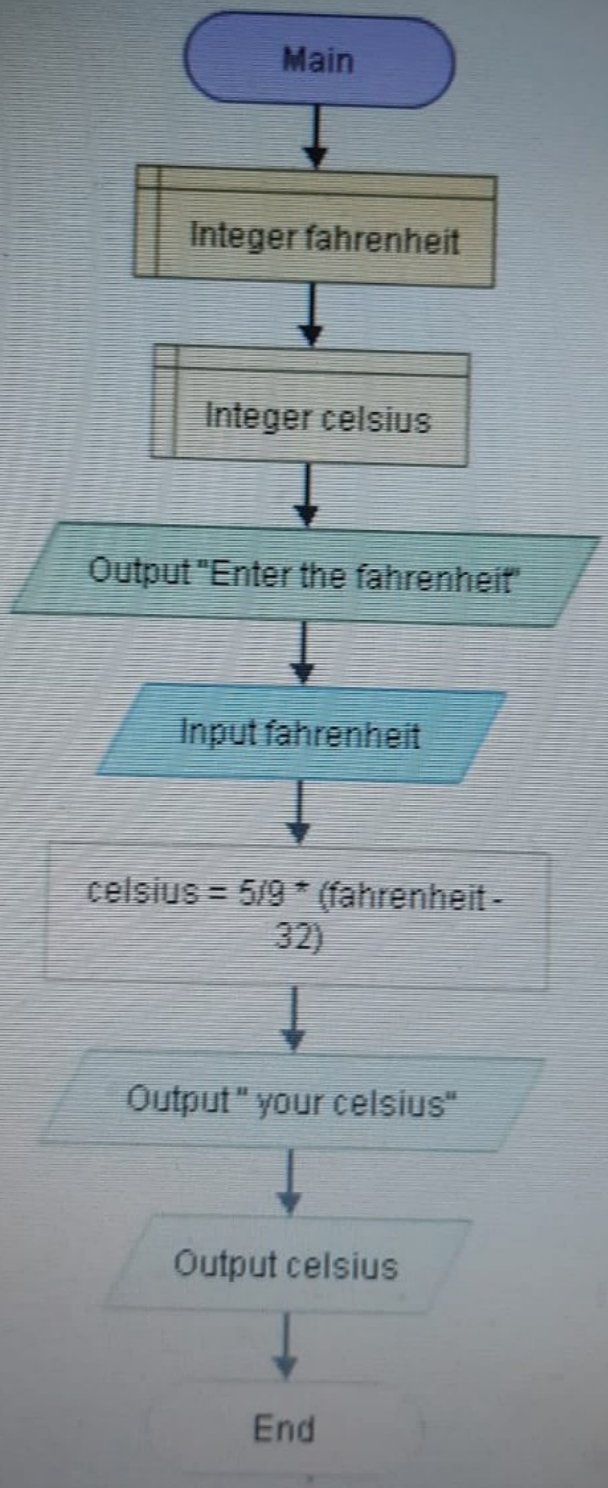
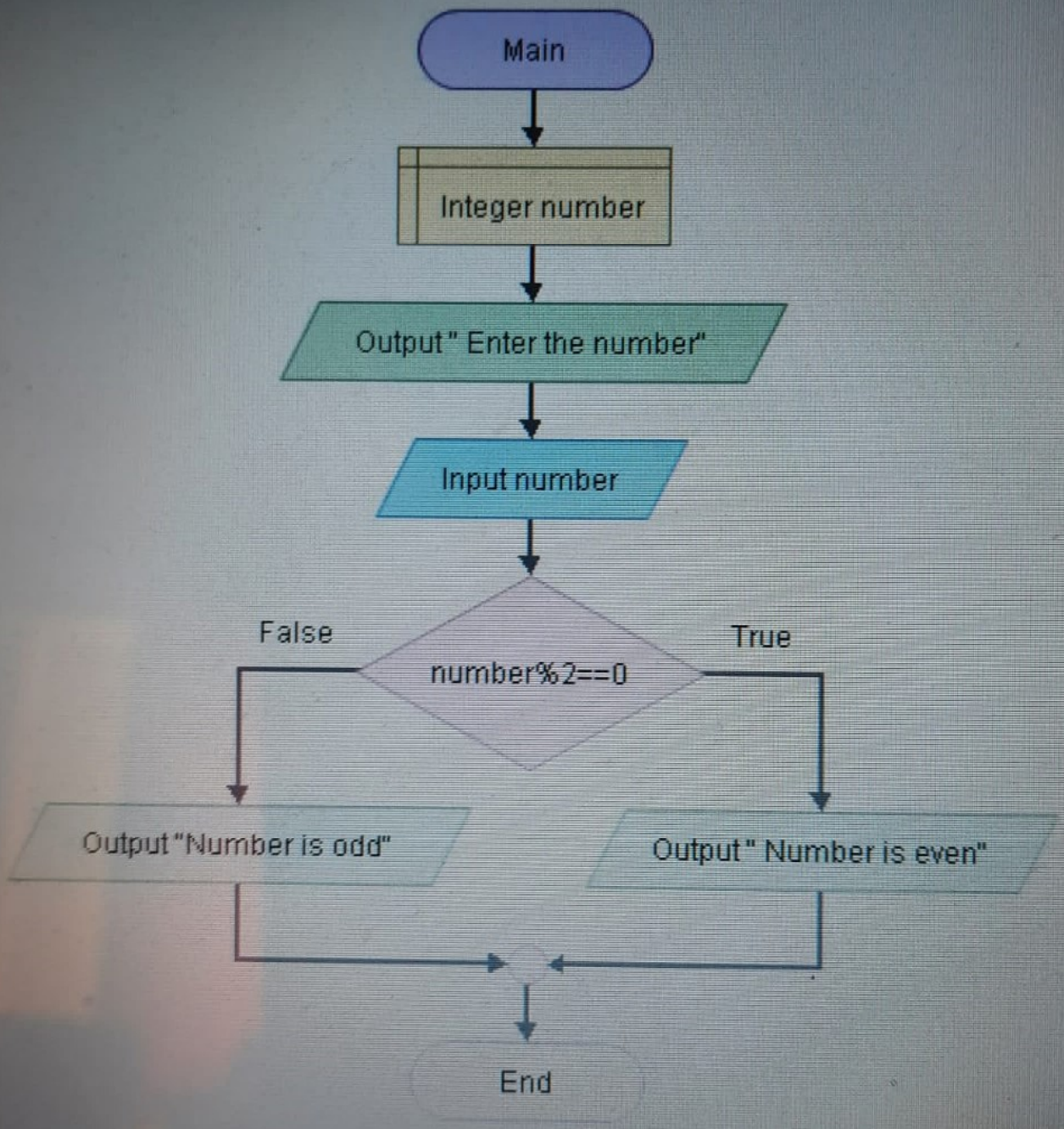

Integer n, v, r, t
Input n
t = n
v = 0
t!=0
True
False
r = t%10
v = v * 10 + r
t = t / 10
v==n
False
True
Output "n is not palindrome"
Output "n is palindrome"

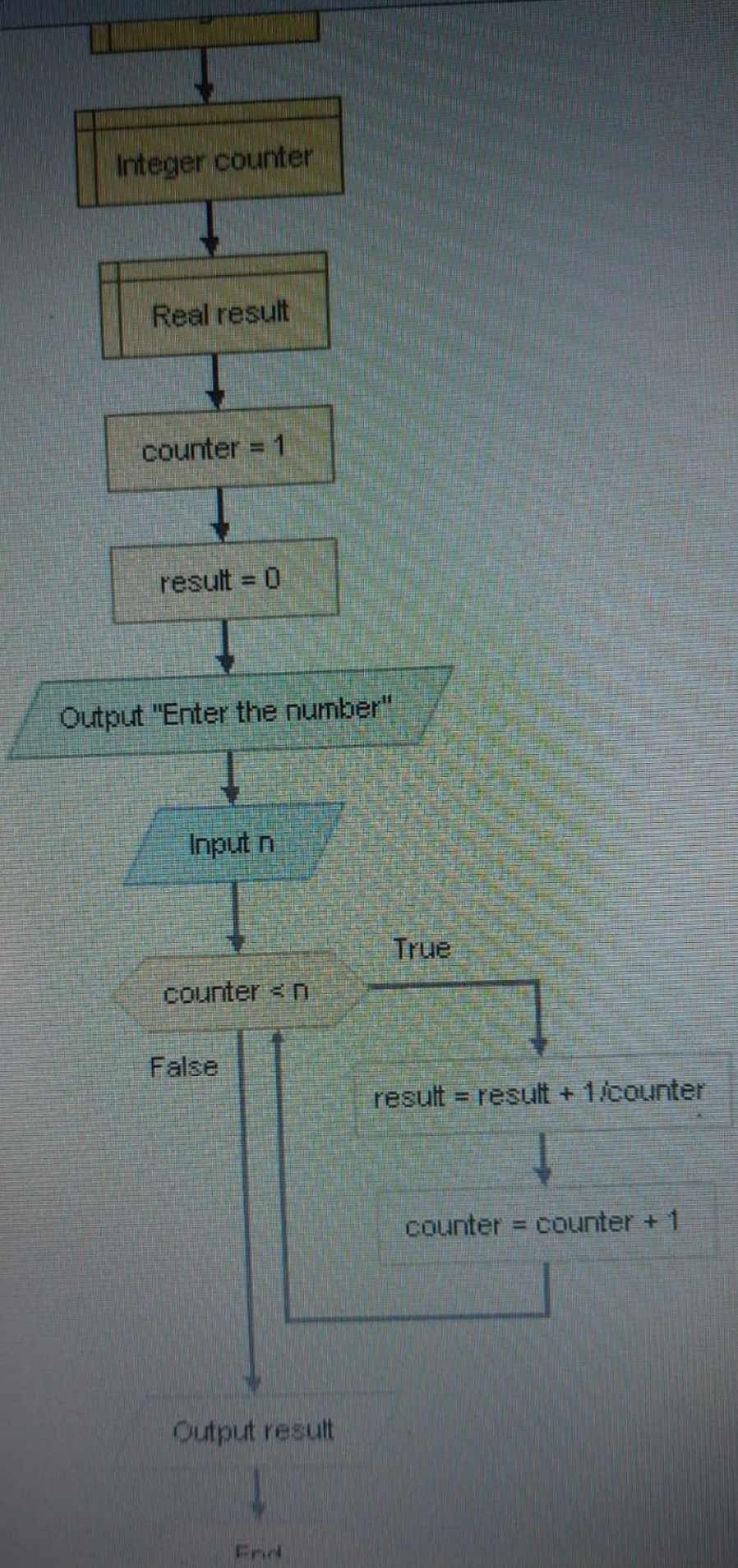

Main
Integer temperature
Output " Enter the temperature degree"
Input temperature
False
True
temperature>0
Output "the temperature is below freezing point"
Output "the temperature is above the freezing point"
End

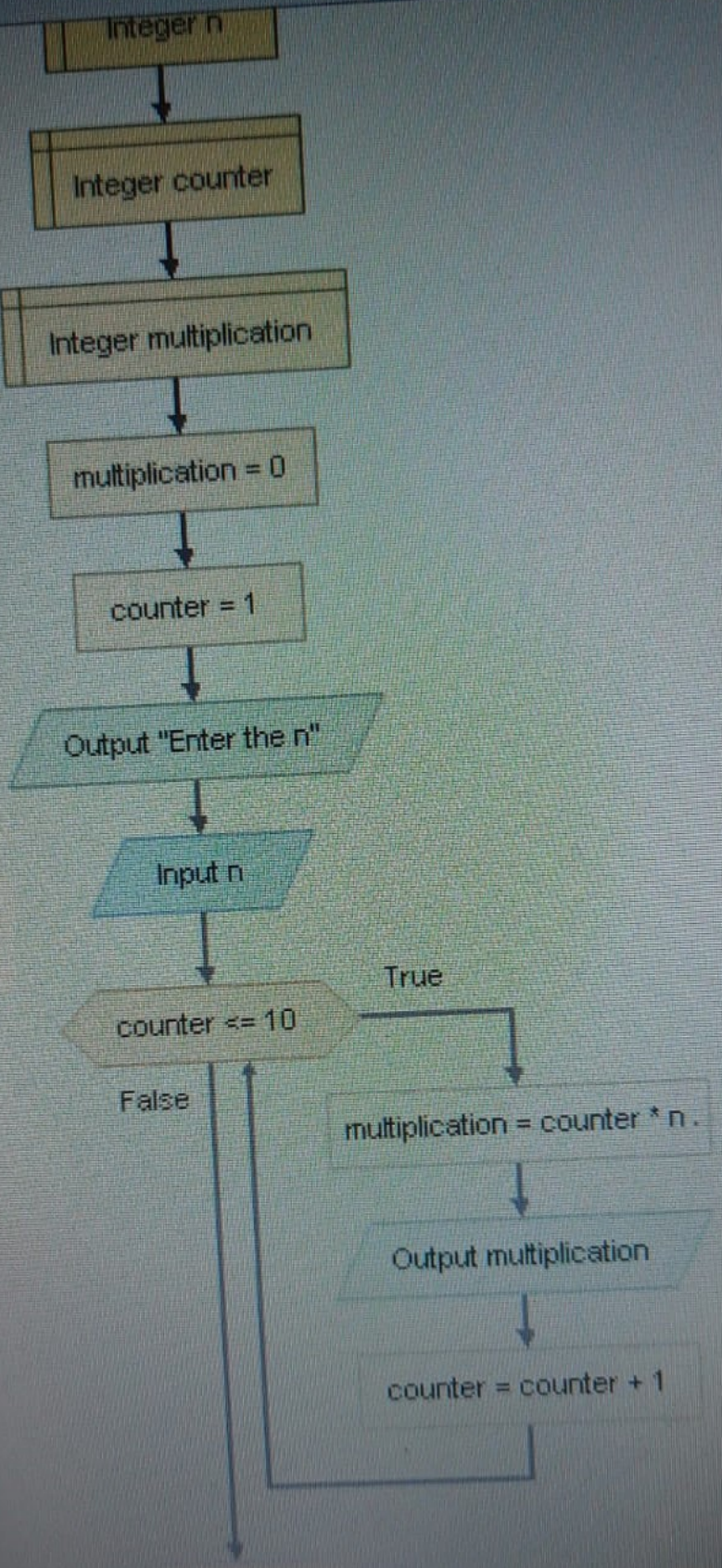

Main
Integer counter
counter = 0
Next
counter = 0 to 100 step 5
Done
Output counter
End

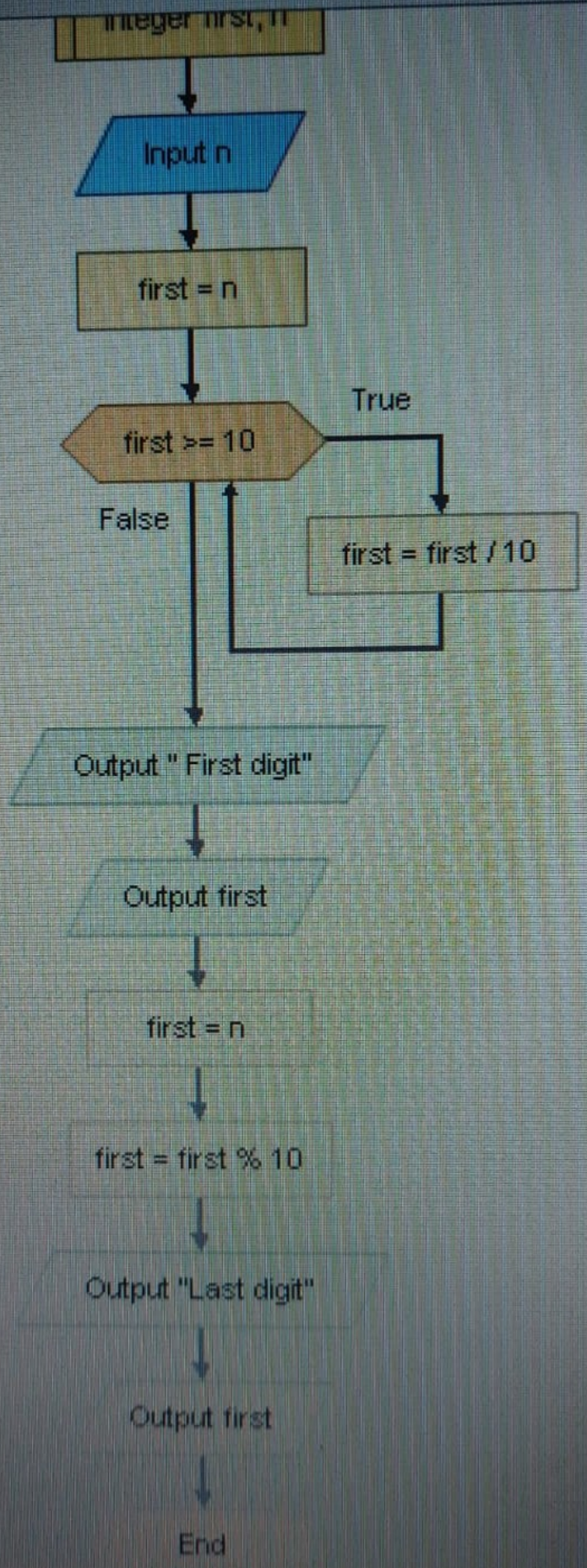

sum = 0
Output " Enter the X"
Input X
Output "Enter the Y"
Input Y
X>Y
False
True
X<Y
True
False
X = X + 1
sum = sum + X
Y>X
True
False
Y = Y + 1
sum = sum + Y

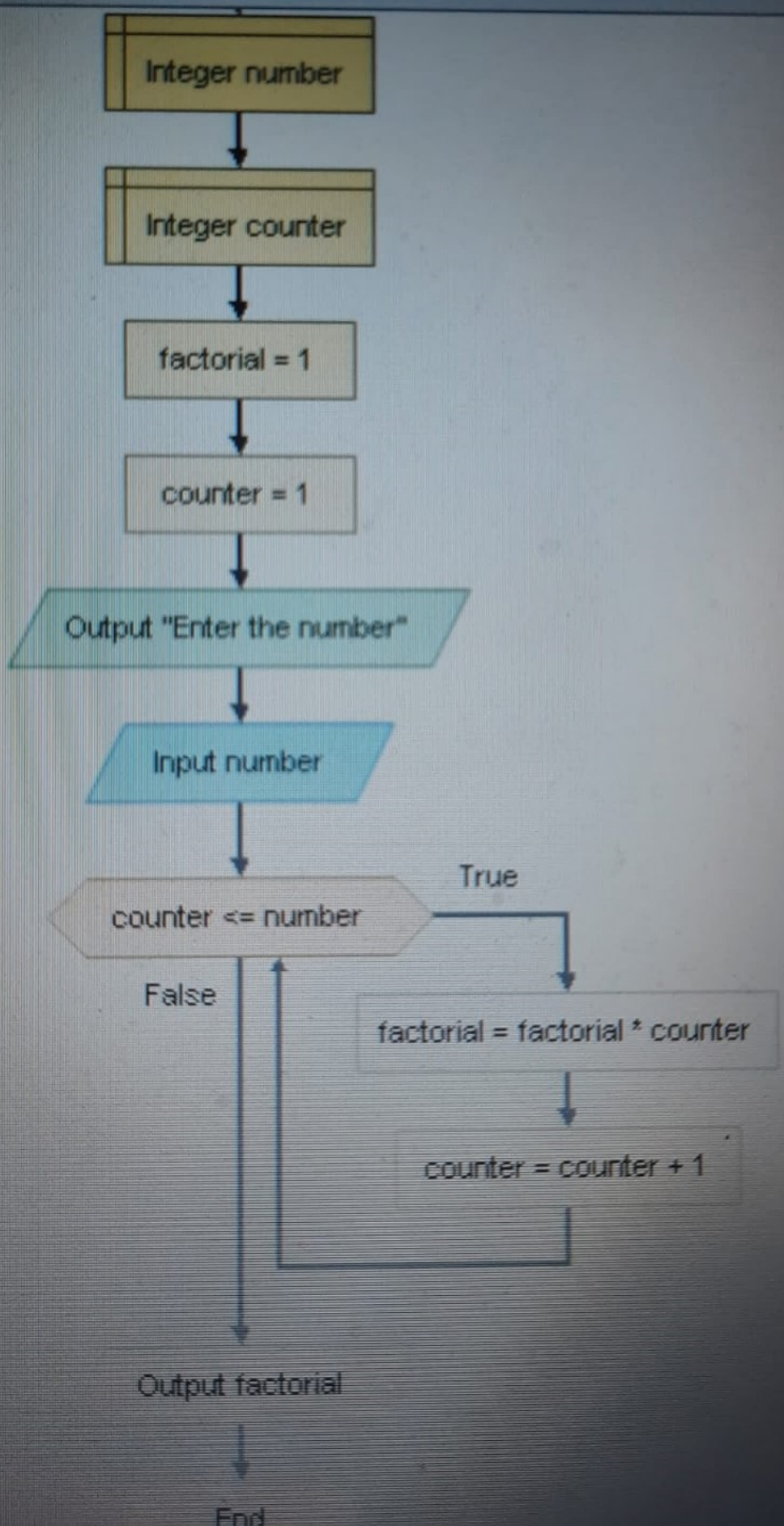

Main
Integer fahrenheit
Integer celsius
Output "Enter the fahrenheit"
Input fahrenheit
celsius = 5/9 * (fahrenheit - 32)
Output " your celsius"
Output celsius
End

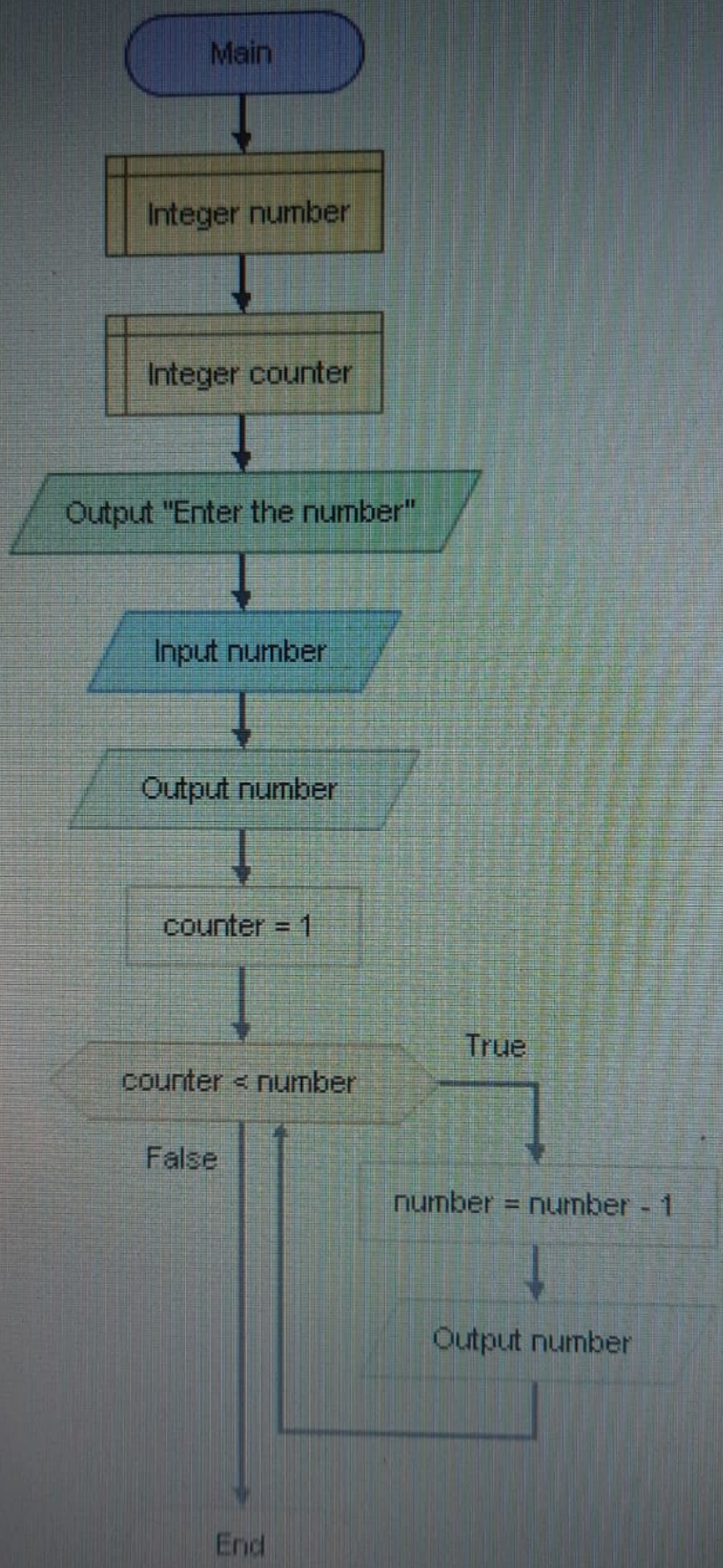

Main
Integer number
Output " Enter the number"
Input number
False
True
number%2==0
Output "Number is odd"
Output " Number is even"
End

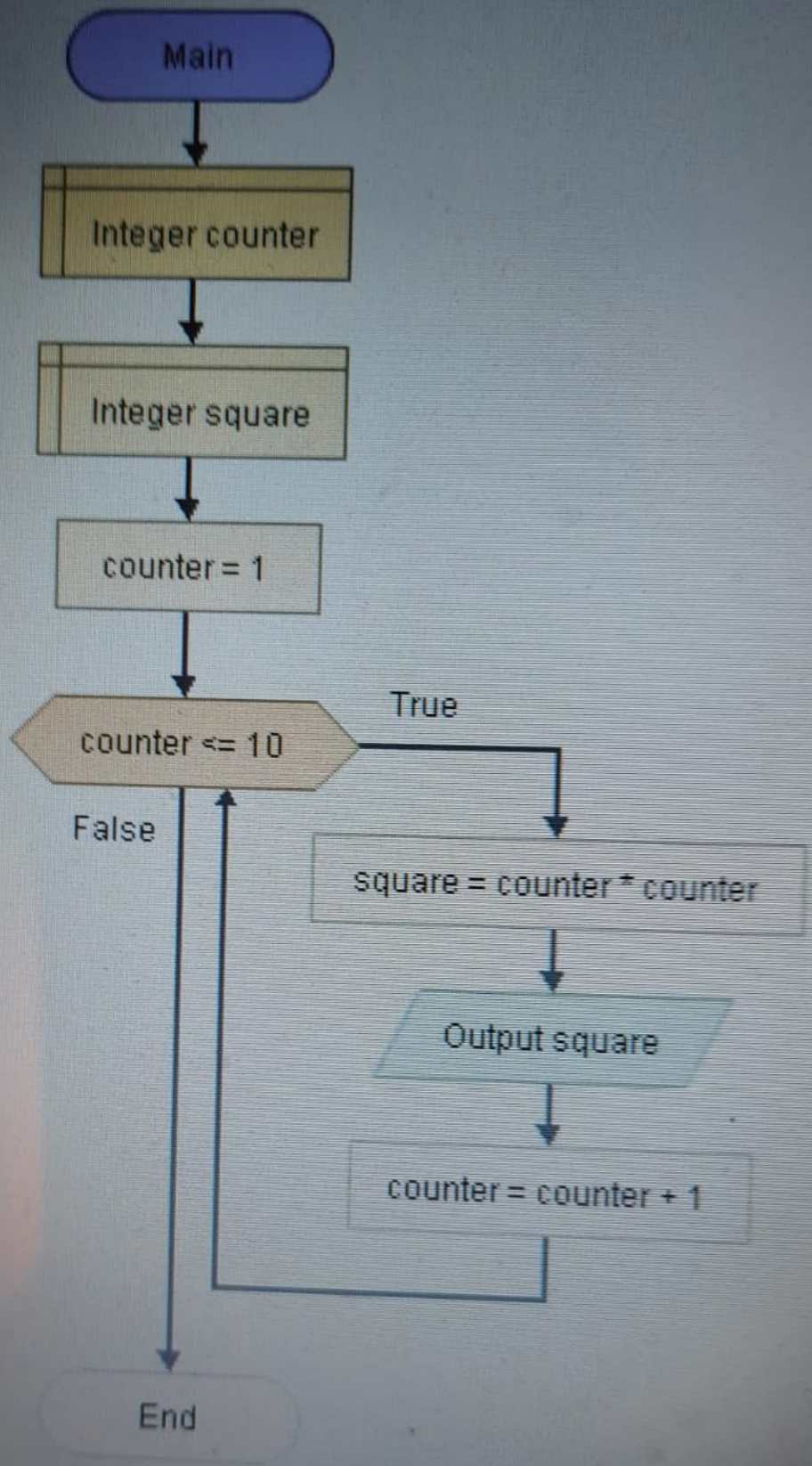

Integer counter
Real result
counter = 1
result = 0
Output "Enter the number"
Input n
counter < n
True
False
result = result + 1/counter
counter = counter + 1
Output result
End

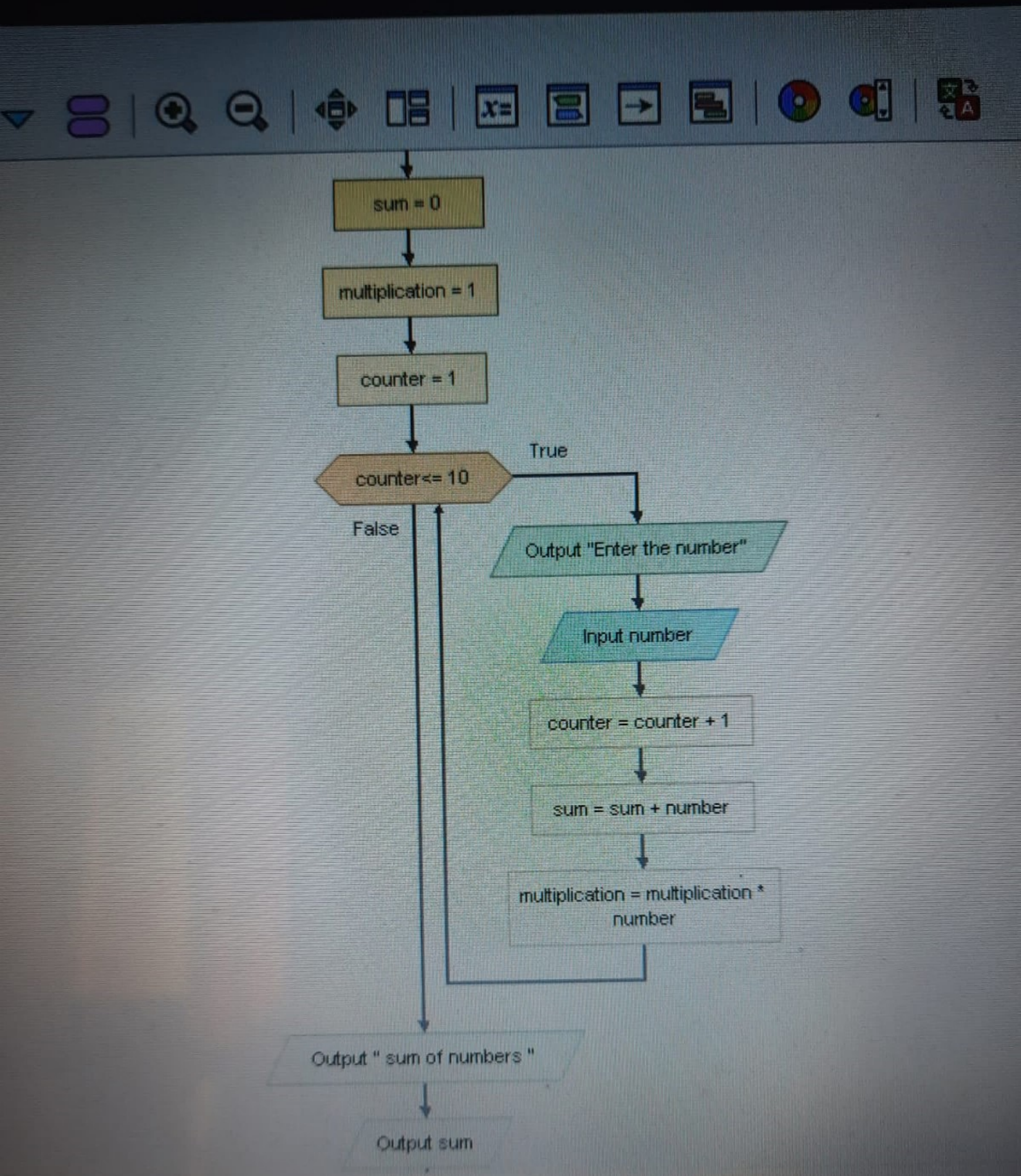

Integer n
Integer counter
Integer multiplication
multiplication = 0
counter = 1
Output "Enter the n"
Input n
counter <= 10
True
False
multiplication = counter * n .
Output multiplication
counter = counter + 1

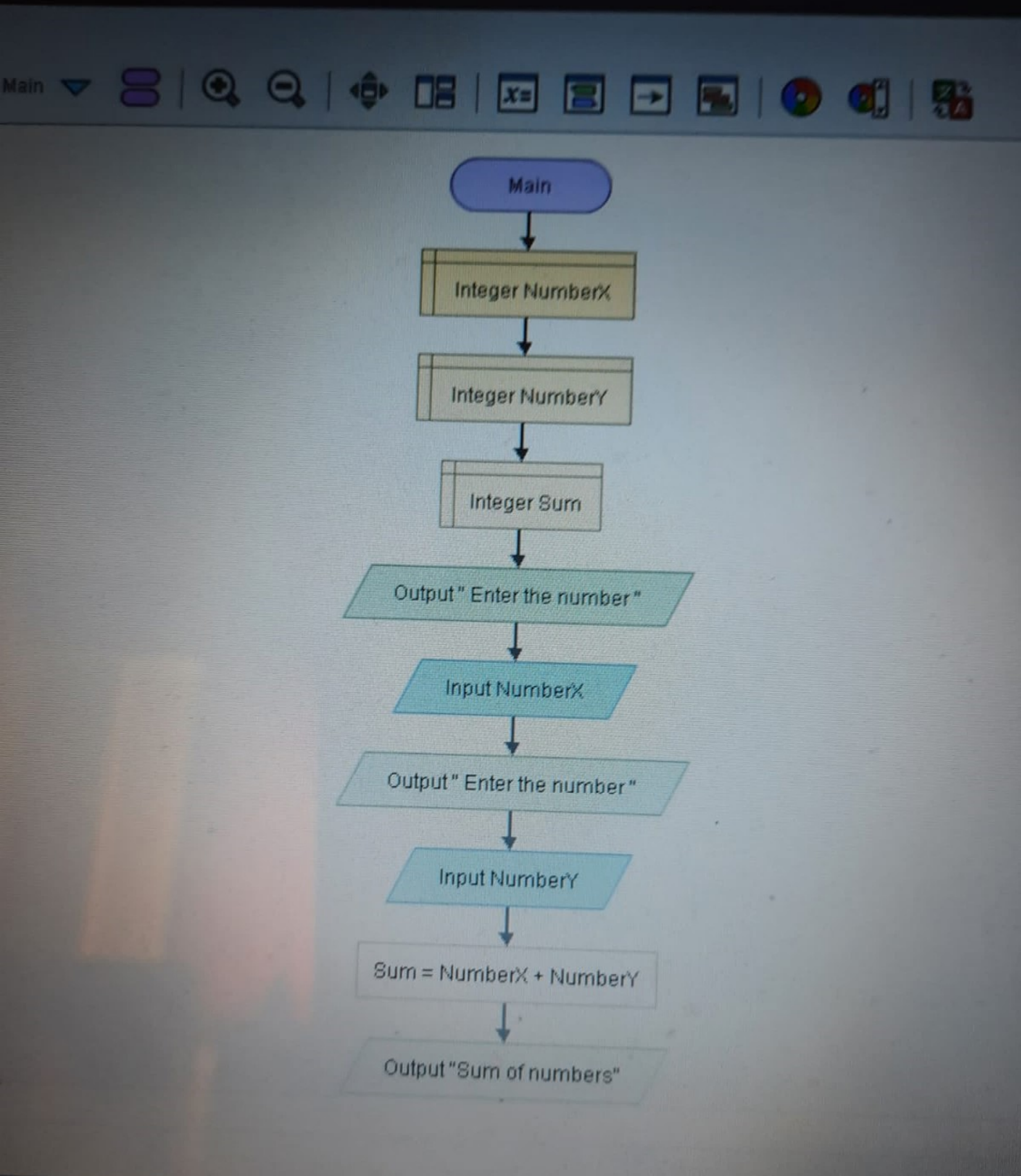

Integer first, n
Input n
first = n
first >= 10
True
False
first = first / 10
Output " First digit"
Output first
first = n
first = first % 10
Output "Last digit"
Output first
End

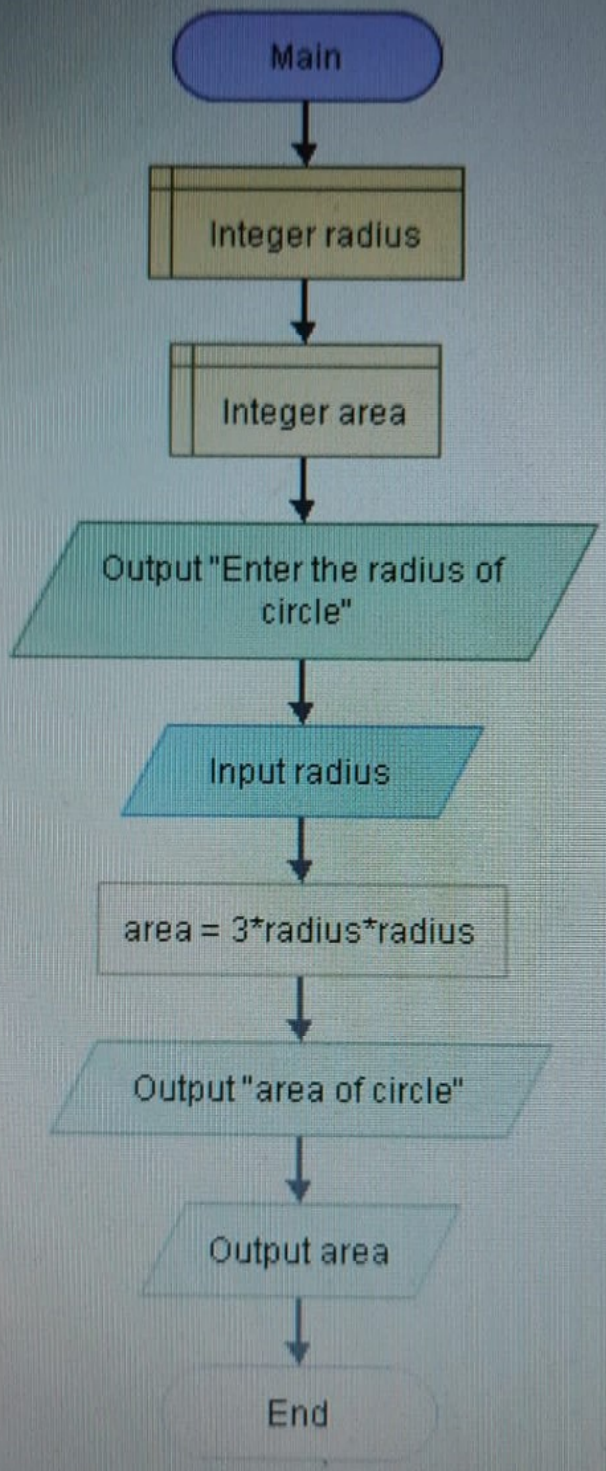

Integer number
Integer counter
factorial = 1
counter = 1
Output "Enter the number"
Input number
counter <= number
True
False
factorial = factorial * counter
counter = counter + 1
Output factorial
End

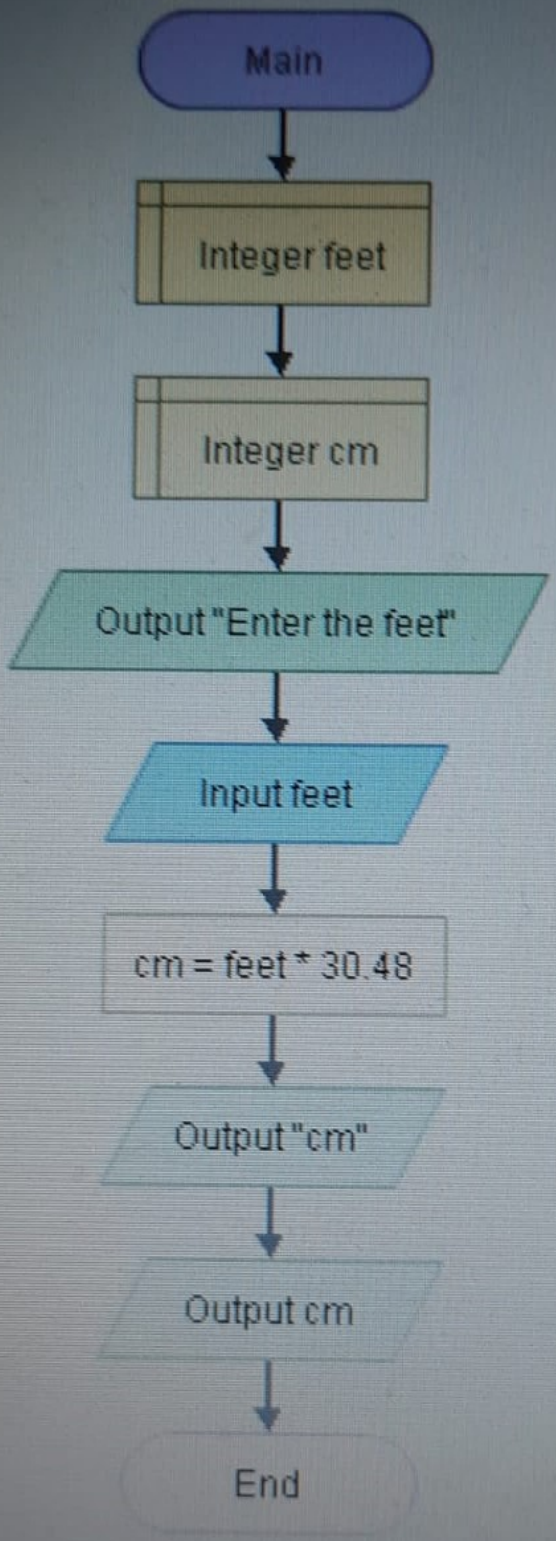

Main
Integer number
Integer counter
Output "Enter the number"
Input number
Output number
counter = 1
counter < number
True
False
number = number - 1
Output number
End

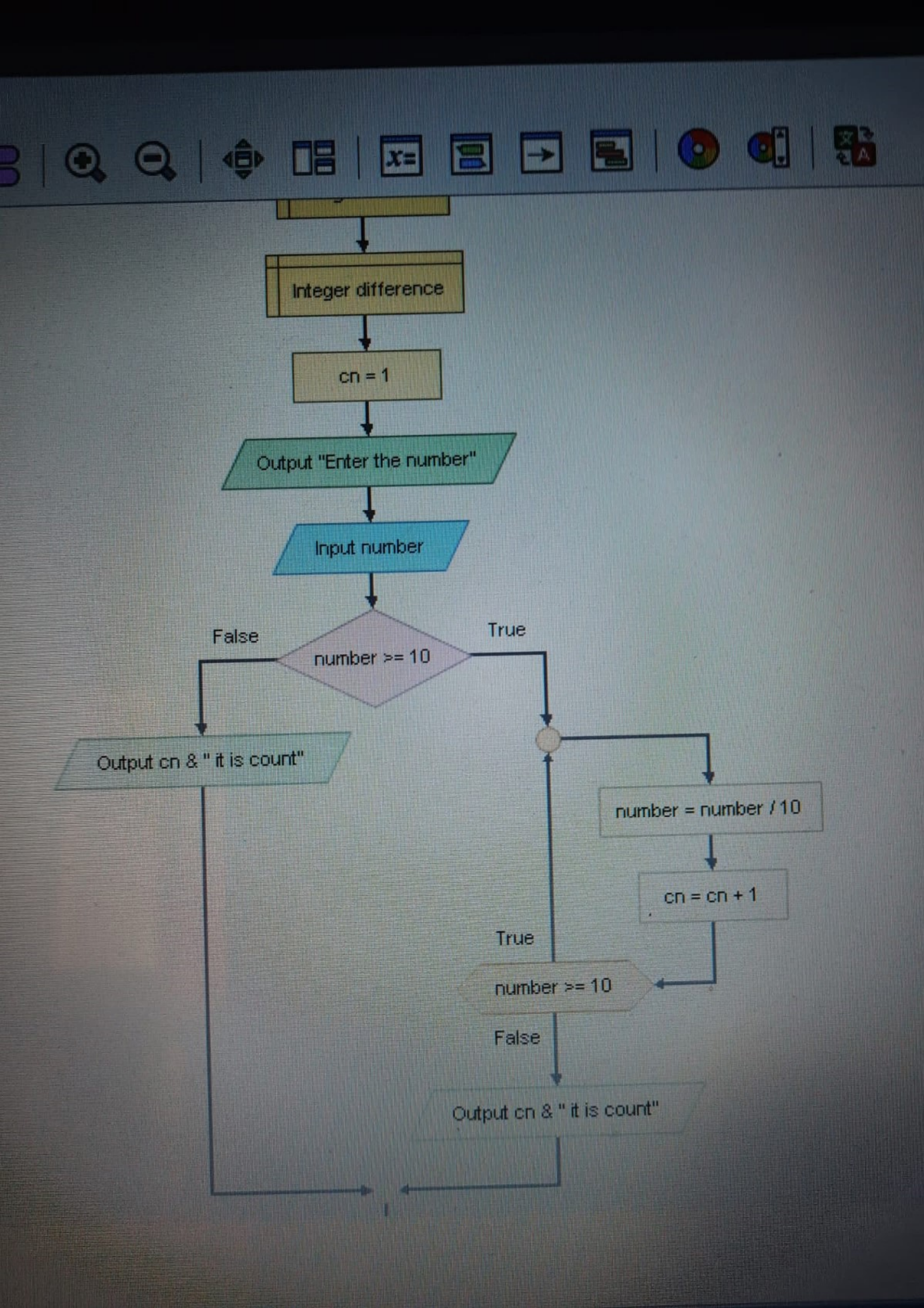

Main
Integer counter
Integer square
counter = 1
counter <= 10
True
False
square = counter * counter
Output square
counter = counter + 1
End

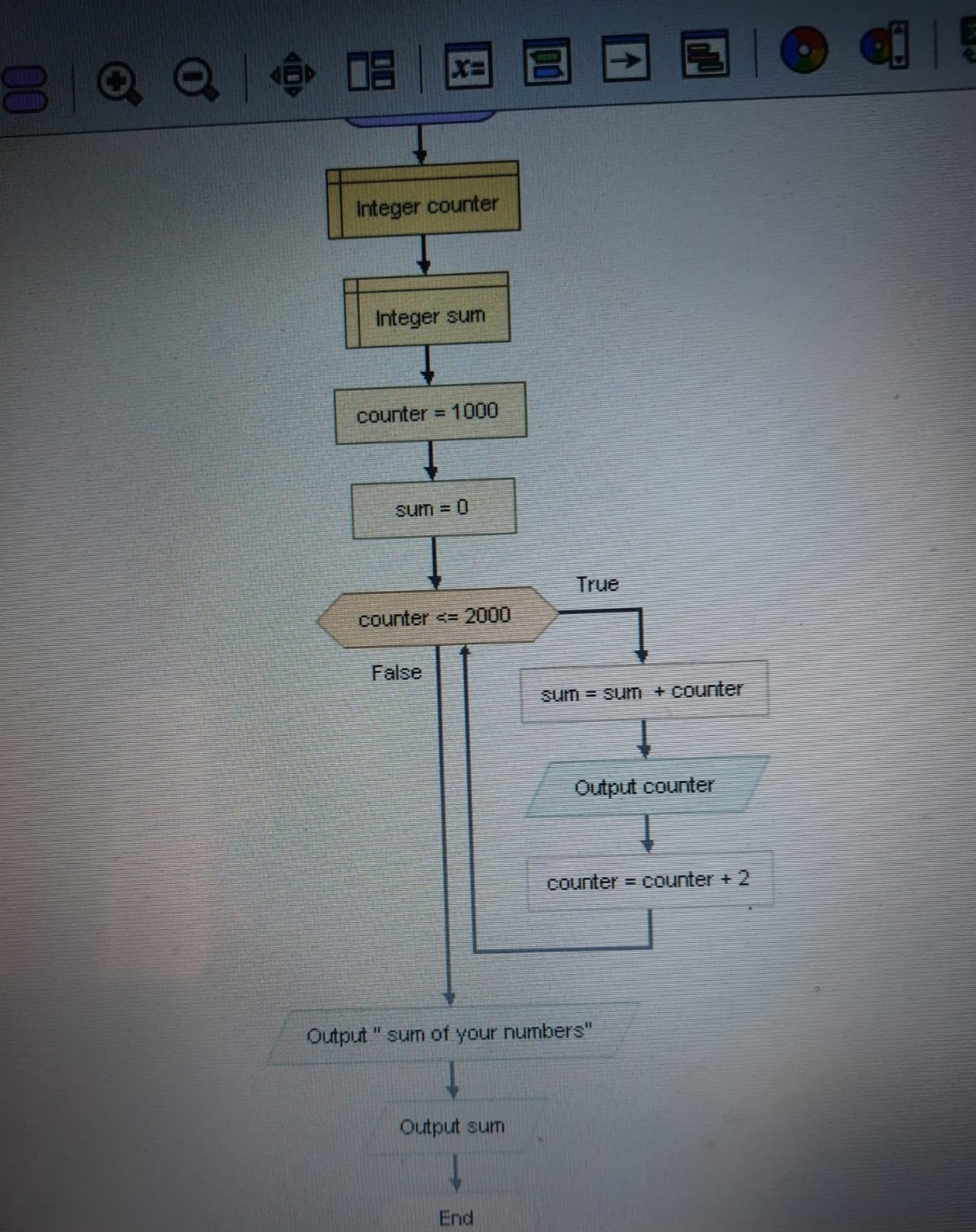

sum = 0
multiplication = 1
counter = 1
counter<= 10
True
False
Output "Enter the number"
Input number
counter = counter + 1
sum = sum + number
multiplication = multiplication * number
Output " sum of numbers "
Output sum

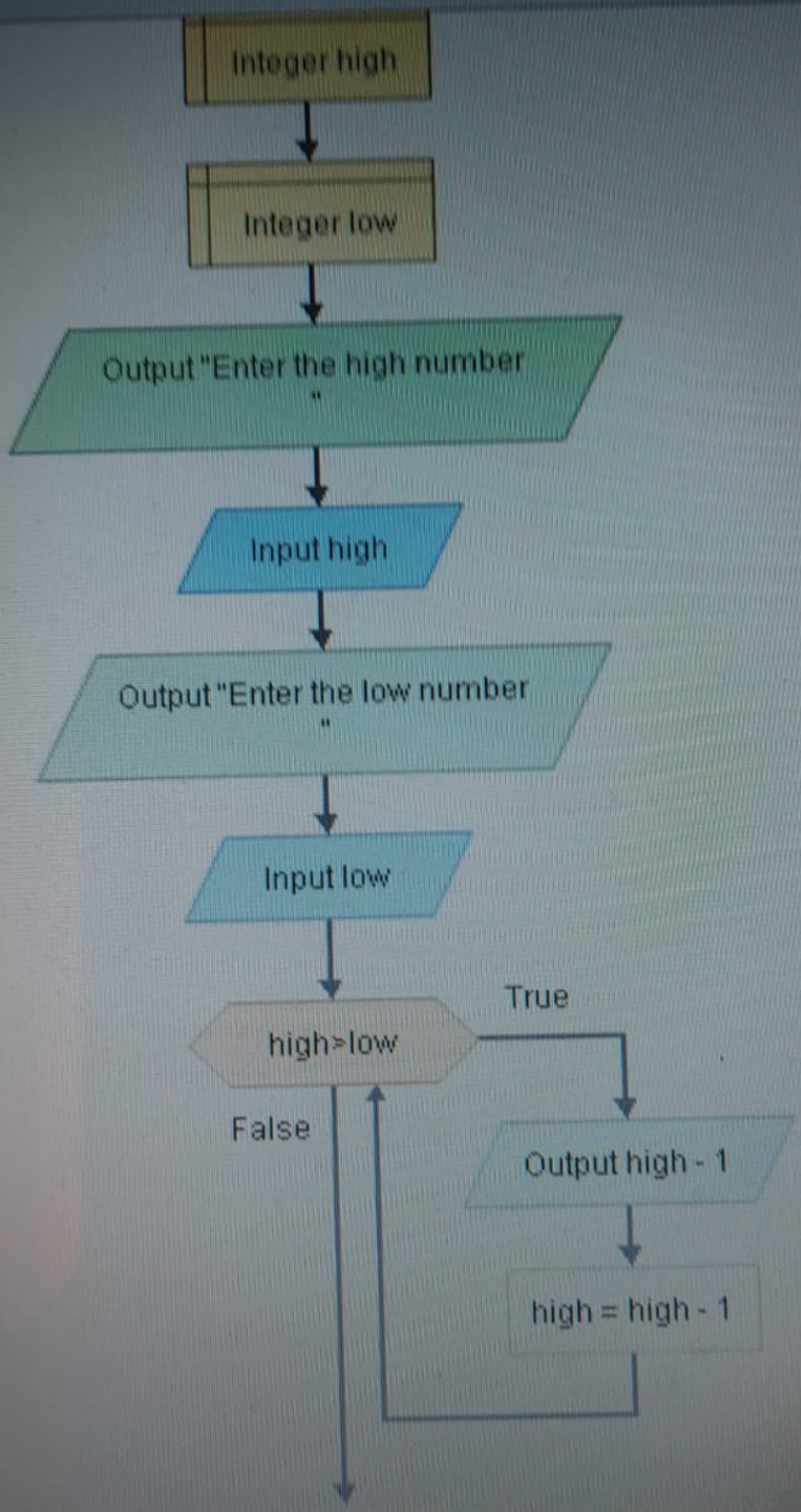

Main
Main
Integer NumberX
Integer NumberY
Integer Sum
Output " Enter the number "
Input NumberX
Output " Enter the number "
Input NumberY
Sum = NumberX + NumberY
Output "Sum of numbers"

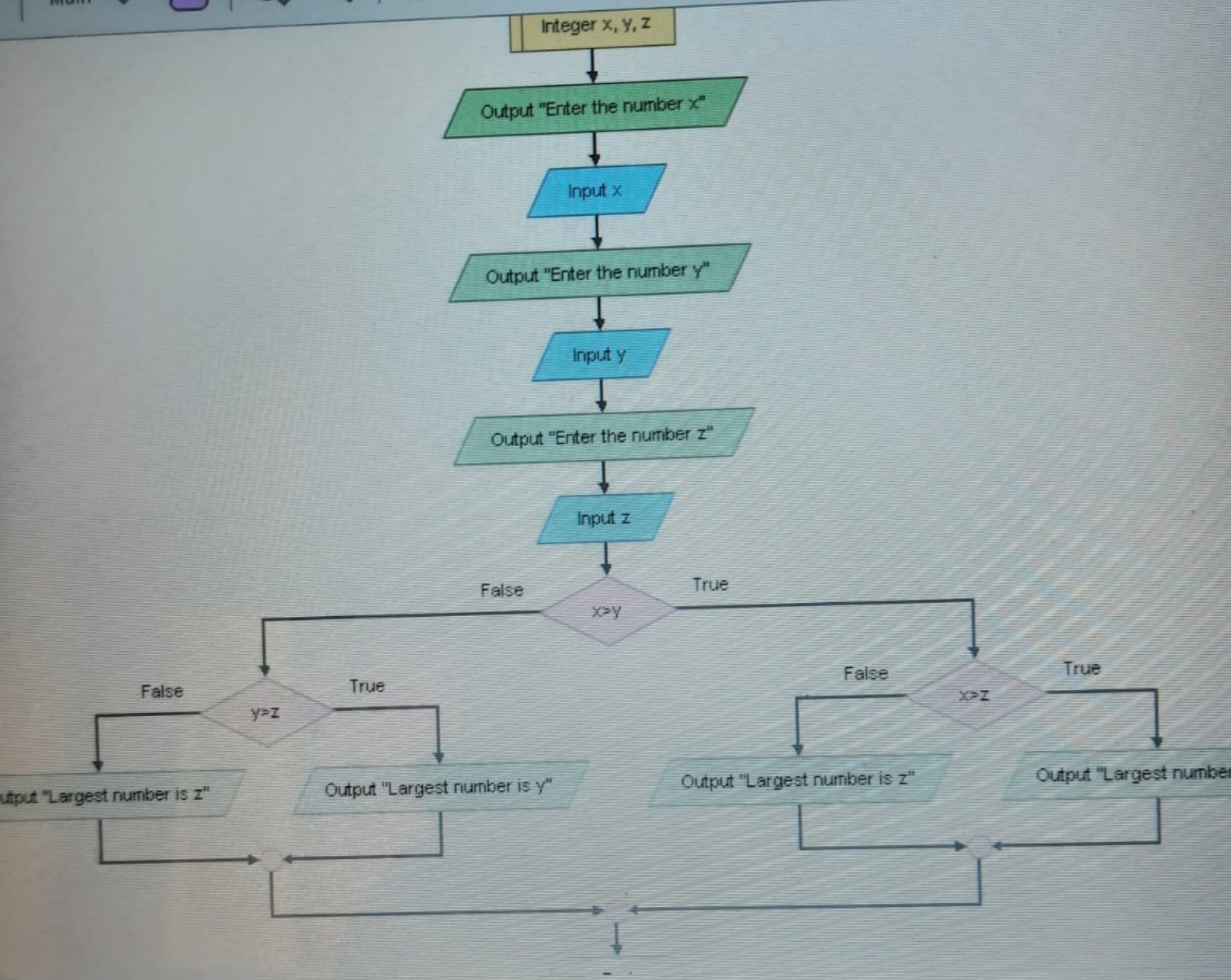

Main
Integer radius
Integer area
Output "Enter the radius of circle"
Input radius
area = 3*radius*radius
Output "area of circle"
Output area
End

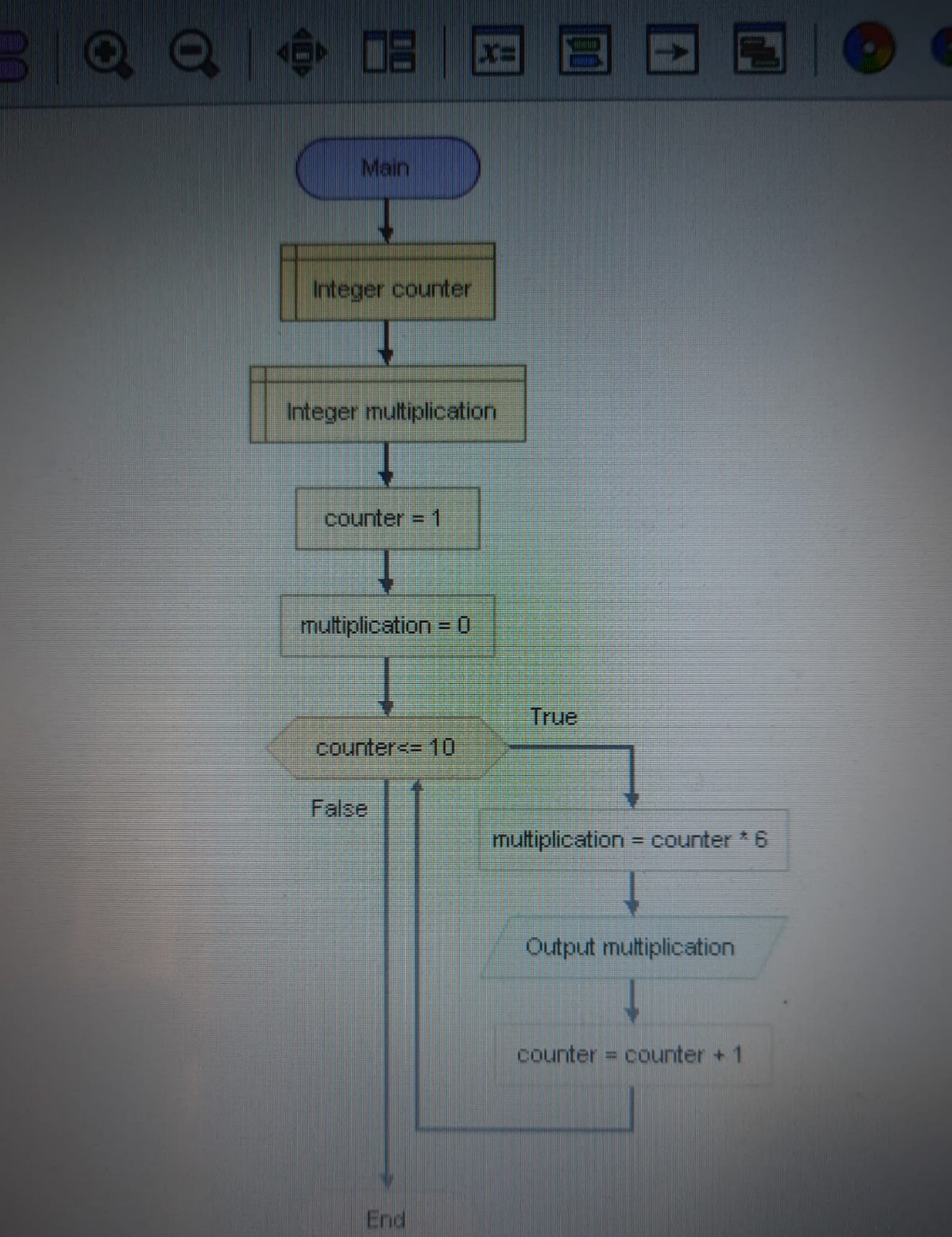

Main
Integer feet
Integer cm
Output "Enter the feet"
Input feet
cm = feet * 30.48
Output "cm"
Output cm
End


Integer difference
cn = 1
Output "Enter the number"
Input number
False
number >= 10
True
Output cn & " it is count"
number = number / 10
cn = cn + 1
True
number >= 10
False
Output cn & " it is count"


Integer counter
Integer sum
counter = 1000
sum = 0
counter <= 2000
True
False
sum = sum + counter
Output counter
counter = counter + 2
Output " sum of your numbers"
Output sum
End


Integer high
Integer low
Output "Enter the high number "
Input high
Output "Enter the low number "
Input low
high>low
True
False
Output high - 1
high = high - 1


Main
Integer x, y, z
Output "Enter the number x"
Input x
Output "Enter the number y"
Input y
Output "Enter the number z"
Input z
x>y
False
True
y>z
False
True
x>z
False
True
utput "Largest number is z"
Output "Largest number is y"
Output "Largest number is z"
Output "Largest numbe


Main
Integer counter
Integer multiplication
counter = 1
multiplication = 0
counter<= 10
True
False
multiplication = counter * 6
Output multiplication
counter = counter + 1
End