**Sum = Num1+Num2**

**Print**

**END**

**START**

# evenNumber = 2

First even number in the range >1

# "Enter N=" GET N

**PUT "N="+N**

Loop to calculate the sum of the even number from 1 to n

# Loop

Yes z

No

# sum =

**sum+evenNumber**

# sum = sum+evenNumber +2

next even number

evenNumber>N

evenNumber>N

Put "Sum of even

number from1 to N="+sum

End

**Algorithm of Addition of two number :**

* Input : Two numbers xand y
* Step 1: Start
* Step 2: Declare sum to 0
* Step 3: Read number x
* Step 4: Read number y
* Step 5: Add xand yand assign result to variable sum
* Step 6: Print sum
* Step 7: Stop Output: Sum of xand y

**Algorithm of Addition of find Area of circle**

* Step 1: Start
* Step 2: input radius
* Step 3: let pi = 3.14
* Step 5: =Area\* pi \* radius
* Step 6: print Area
* Step 7: stop

**Algorithm of sum of all the even numbers**

* Step 1: Begin
* Step 2: Review the maximum number of n.
* Step 3: Set I= 1
* Step 4: Set sum to 0
* Step 5: Repeat steps 6, 7, and 8 up until i=n.
* Step 6: Proceed to step 7 if i%2==0.
* Step 7: Determine sum = sum + I
* Step 8: Determine i=i+1.