04 – Flowchart Arabic

(do while - while - for) loops

Do While Loop   While Loop   For Loop
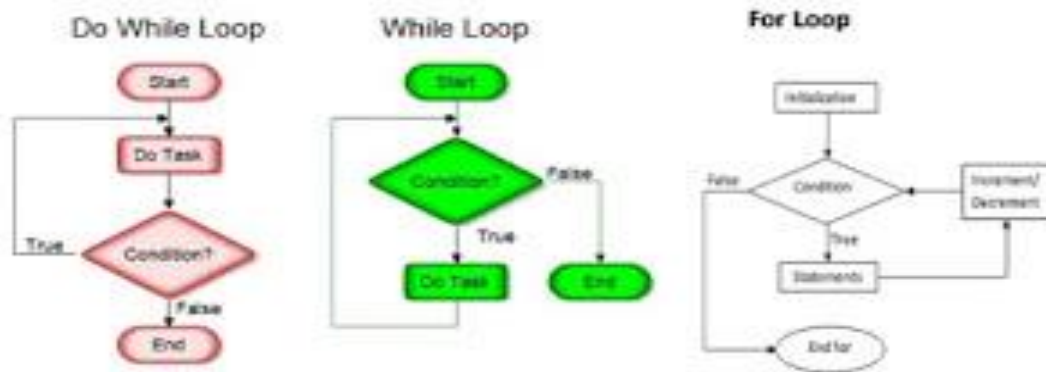
Find the sum of 5 numbers using for loop :

Main

Integer n, count, sum

sum = 0

count = 0 to 4   Next

Done

Input n

sum = n+sum

Output sum

End
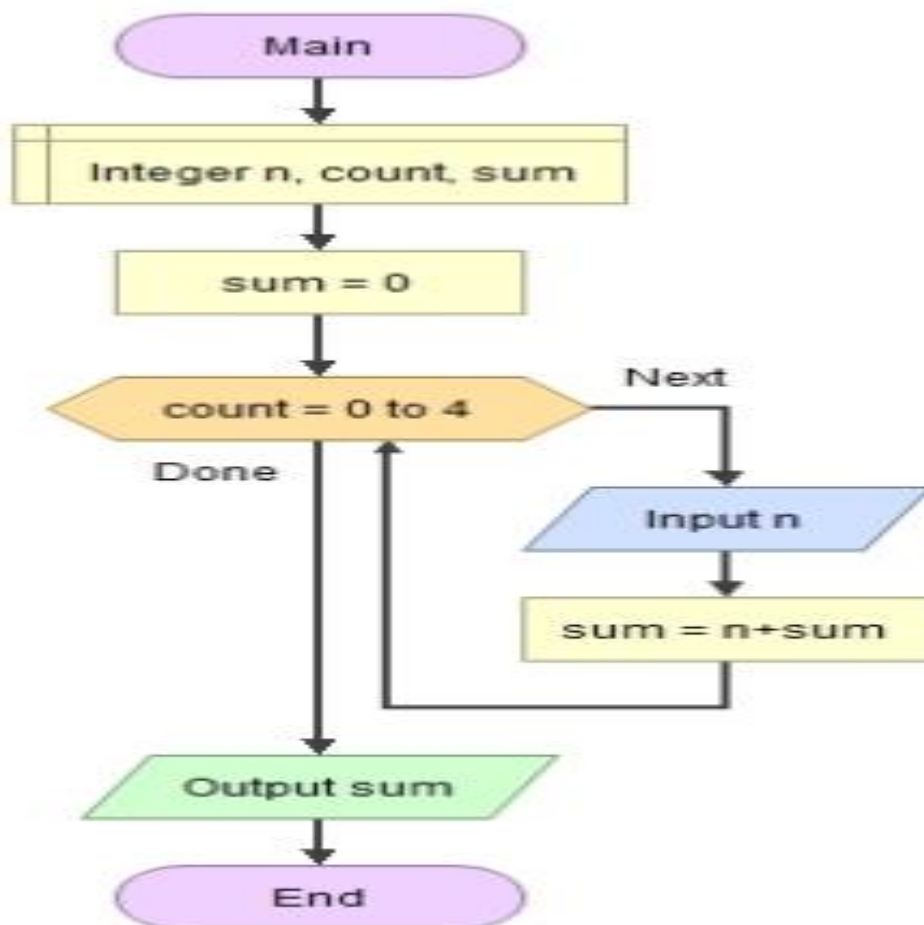
Find the sum of 5 numbers using while loop :

```
Main

Integer n, count, sum

count = 0

sum = 0

count<5      True

False

Input n

sum = sum+n

count = count+1

Output sum

End
```
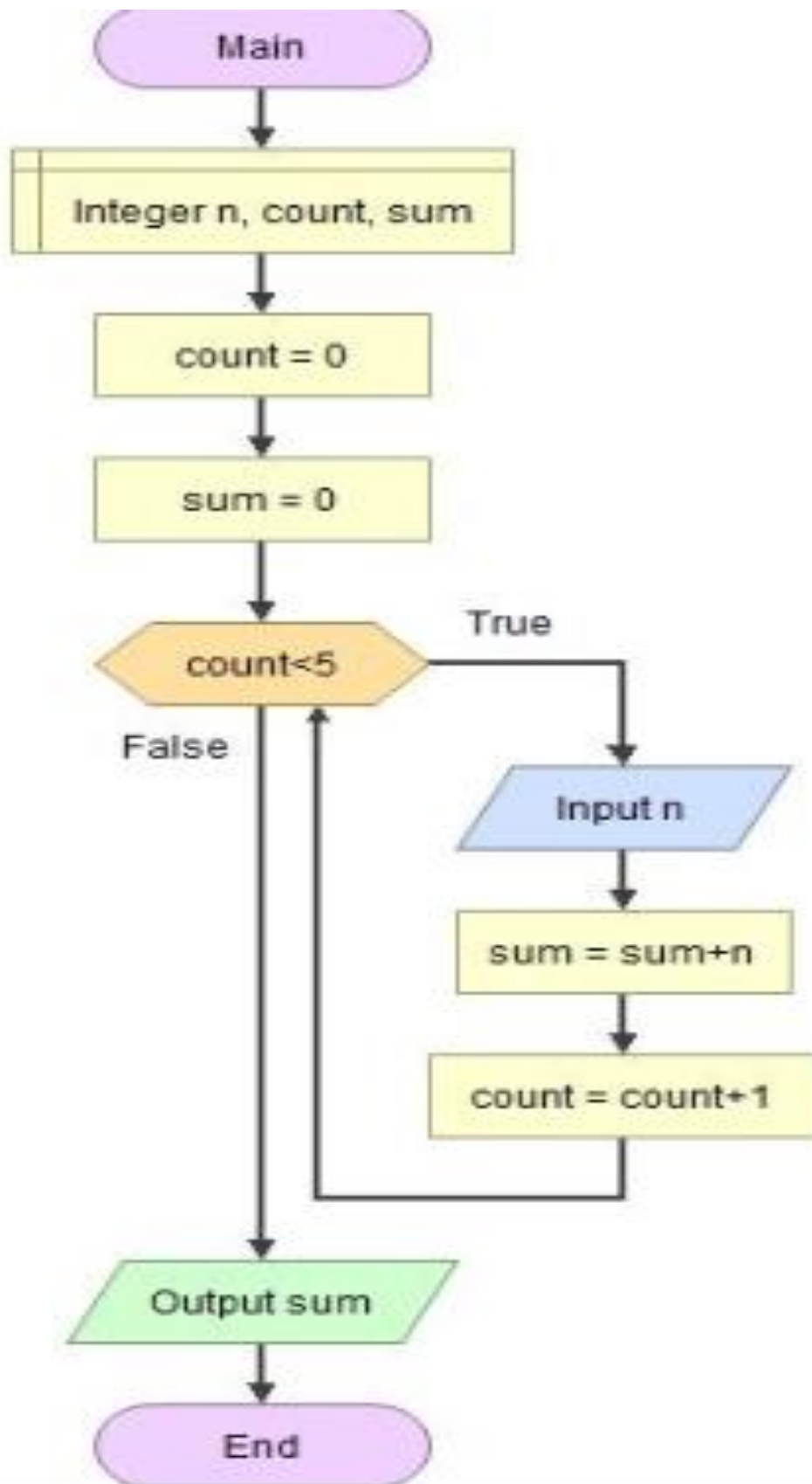
Find the sum of 5 numbers using do while loop :

Main

Integer n, count, sum

count = 0

sum = 0

Input n

sum = sum+n

count = count+1

True

count <=4

False

Output sum