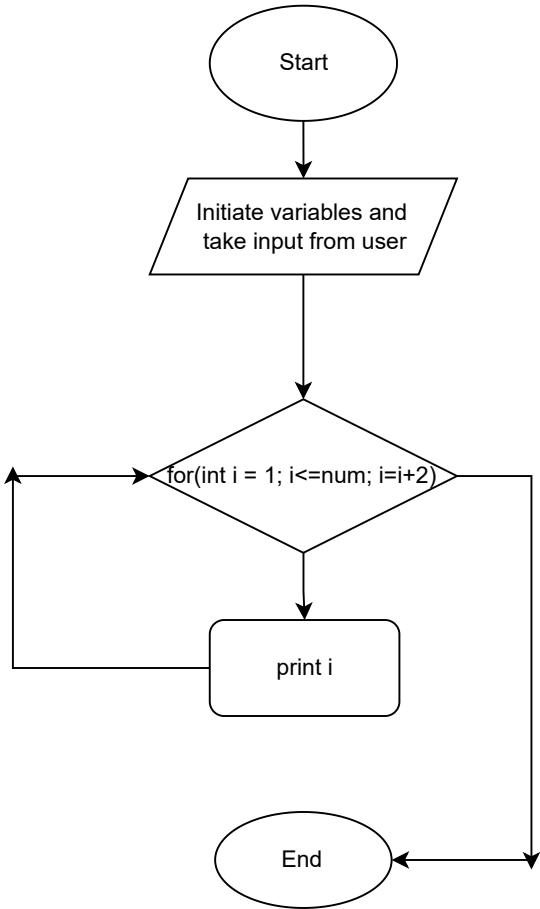# Program for odd number series

Step1 : Initiate variable and take input till what number we want series

Step2 : Start num with 1 and increment +2 on every iteration and run the loop

Step3 : in the loop print every number, End

```
Start
  │
  ▼
Initiate variables and
take input from user
  │
  ▼
for(int i = 1; i<=num; i=i+2)
  │
  ▼
print i
  │
  ▼
End
```

Program for even number series

Step1 : Initiate variable and take input till what number we want series

Step2 : Start num with 0 and increment +2 on every iteration and run the loop

Step3 : in the loop print every number, End

```
Start
  │
  ▼
Initiate variables and
take input from user
  │
  ▼
for(int i = 0; i<=num; i=i+2)
  │
  ▼
print i
  │
  ▼
End
```