**Exp1:-**

**Title of the program:-**

Write a program to compute the factorial of a number. Write the flowchart of the program.

**Flowchart:-**

int n,i=1,product=1

Take the value of n

product=product \* i

if i<5

print product

No

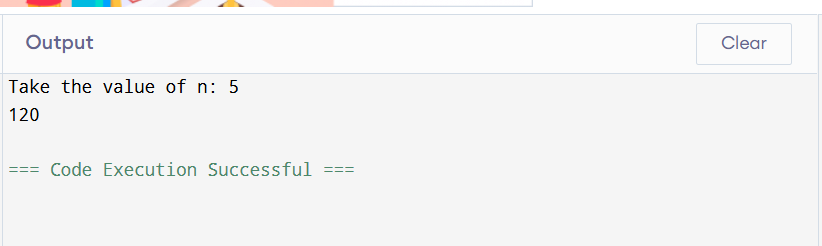
Yes

i=I + 1

**Program instruction:-**

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**Output:-**

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**Exp2:-**

**Title of the program:-**

Write a program to print the Fibonacci series of length 10. Write the flowchart of the program.

**Flowchart:-**

int n, a=1,b=1,sum,i=0

Take the value of n

sum=a+b

if   
i<n

a=b

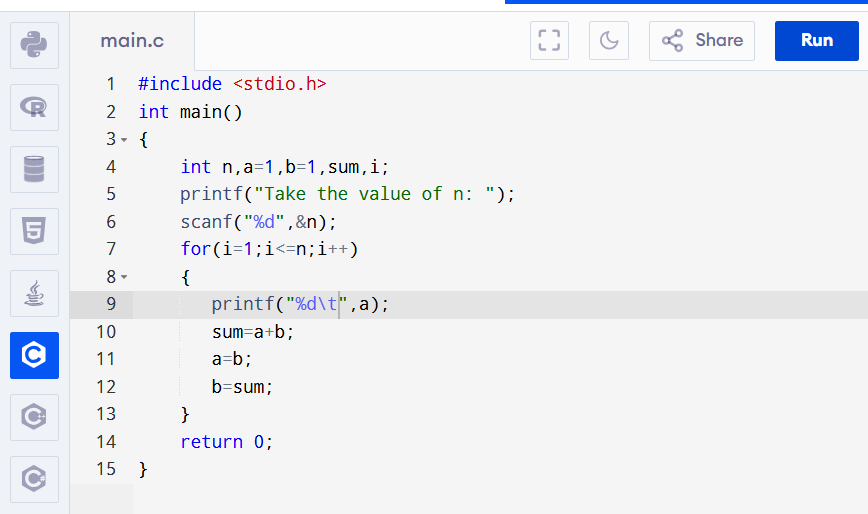
No

Yes

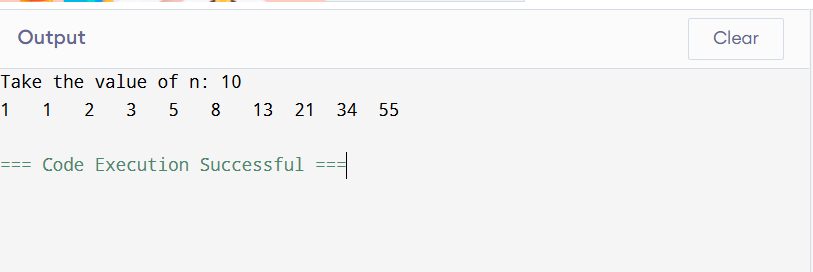
print a

b=sum

**Program instruction:-**

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**Output:-**

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