C Program to print Factorial Without Recursion

#include<stdio.h>

int main()

{

int i,fact=1,n;

printf("Enter a number:");

scanf("%d",&n);

for(i=1;i<=n;i++)

{

fact=fact\*i;

}

printf("Factorial of %d is: %d", n,fact);

return 0;

}

OUTPUT

Enter a number:5

Factorial of 5 is: 120

--------------------------------

Process exited after 2.824 seconds with return value 0

Press any key to continue . . .