FACTORIAL

#include<stdio.h>

void main()

{int a,fact,i;

printf("enter no:");

scanf("%d",&a);

fact=1;

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

{

fact = fact \* i;

}

printf("factorial of %d is %d",a,fact);

}

OUTPUT:

enter no:5

factorial of 5 is 120