#include<stdio.h>

int main(){

    int num,fact=1;

    printf("Enter the number\n");

    scanf("%d",&num);

    for(int i=2;i<=num;i++){

        fact=fact\*i;

    }

    printf("The factorial of number is %d\n",fact);

    return 0;

}

Enter the number

5

The factorial of number is 120

#include<stdio.h>

int main(){

    int n,sum=0,i=0;

    printf("Enter the number\n");

    scanf("%d",&n);

    while(i<=n){

        sum+=i;

        i++;

    }

    printf("The sum upto %d numbers is %d\n",n,sum);

    return 0;

}

Enter the number

5

The sum upto 5 numbers is 15