Before:

Using for:

#include<iostream.h>

#include <conio.h>

int main()

int i, n;

int fact=1;

cout<<"\nEnter a number: ";

cin>>n;

for(i=n;i>=1;i--)

fact=fact \*i;

cout<<"The factoral value is: "<<fact;

getch();

return 0;

}

After:

Using do-while:

#include<iostream.h>

#include<conio.h>

void main()

{

clrscr();

int n,f;

f=1;

cout<<"Enter the number:\n";

cin>>n;

do

{

f=f\*n;

n-;

}while(n>0);

cout<<"The factorial value is:"<<f;

getch();

}