WAP to find the factorial number using class

```
≡  File  Edit  Search  Run  Compile  Debug  Project  Options      Window  Help
┌[■]══════════════════════════ FACTORIA.CPP ════════════════════════2=[↕]┐
/*WAP to find factorial number using class*/
#include<iostream.h>
#include<conio.h>
class abhay       //class declartion
{
int n,i,f;       //variable decleration
public:
void factorial() //member function
{
f=1;             // getmemory for store value class is logical part
cout<<"Enter any number: ";
cin>>n;
for(i=1; i<=n; i++)
{
f=f*i;
}
cout<<"Factrial:"<<f;
}
};
int main()
{
└══ 1:26 ═══◄▓
F1 Help  Alt-F8 Next Msg  Alt-F7 Prev Msg  Alt-F9 Compile  F9 Make  F10 Menu
```

```
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{
f=1;             // getmemory for store value class is logical part
cout<<"Enter any number: ";
cin>>n;
for(i=1; i<=n; i++)
{
f=f*i;
}
cout<<"Factrial:"<<f;
}
};
int main()
{
clrscr();
abhay obj;
obj.factorial();
getch();
}
//let'scompile and run it_
└══ 27:26 ═══◄▓
F1 Help  Alt-F8 Next Msg  Alt-F7 Prev Msg  Alt-F9 Compile  F9 Make  F10 Menu
```

WAP to find the factorial number using class

```
Enter any number: 6
Factrial:720_
```