

```

#include<iostream>
using namespace std;
class sum
{
    public:
    int a,b,c;
    void getdata()
    {
        cout<<"enter the value of a and b";
        cin>>a>>b;
        c=a+b;
        cout<<"sum of a and b="<<c;
    }
};
class product:public sum
{
    public:
    void getdata1()
    {
        c=a*b;
        cout<<"product of a and b="<<c;
    }
};
int main()
{
    product c;
    c.getdata();
    c.getdata1();
    return 0;
}

```