```
#include<iostream>
using namespace std;
class add
int x,y;
public:
       void input();
       void display();
};
void add :: input()
{
       cout<<"enter the values of x ";
       cin>>x;
       cout<<"enter the value of y";
       cin>>y;
}
void add :: display()
{
       cout<<"sum of two numbers = "<<x+y;</pre>
}
int main()
{
       add a;
       a.input();
       a.display();
       return 0;
```