

```
    /*** Program to Implement Multiple Inheritance ***/

#include <iostream>
#include <conio.h>

using namespace std;

class a
{
    public:
        int x;
        void getx()
        {
            cout << "Enter first number: ";
            cin >> x;
        }
};

class b
{
    public:
        int y;
        void gety()
        {
            cout << "Enter second number: ";
            cin >> y;
        }
}
```

```
};

class c: public a, public b
{
    public:
        void sum()
        {
            cout << "\nSum: " << x + y;
        }
};

main()
{
    c obj;

    obj.getx();
    obj.gety();
    obj.sum();
    getch();
}
```

**Output:**

```
Enter first number: 4
Enter second number: 6
Sum: 10_
```



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