**//Program to demonstrate function overloading**

**// [your name] Class:XII Q**

#include<iostream.h>

#include<conio.h>

class ex{

public:

void calc(int x, int y);

void calc(float a, float b);

};

void ex::calc(int x, int y)

{

int total;

total = x + y;

cout<<"\nTotal = "<<total;

}

void ex::calc(float a, float b)

{

float sub;

sub = a-b;

cout<<"\nSub = "<<sub;

}

void main()

{

ex ob;

clrscr();

int x;

int y;

float a, b;

cout<<"Enter the value for x and y: ";

cin>>x>>y;

cout<<"Enter the value for a and b: ";

cin>>a>>b;

ob.calc(x, y);

ob.calc(a, b);

getch();

}

**OUTPUT:**

