

```
#include<iostream>
using namespace std;
class addition
{
    public:
        int sum( int a, int b){
            int sum = a+b;
            cout<<"addition of 2 numbers is "<<sum<<endl;
        }
        int sum(int a, int b, int c){
            int sum = a+b+c;
            cout<<"addition of 3 numbers is "<<sum<<endl;
        }
};
int main()
{
    addition num;
    num.sum(12,15);
    num.sum(12,15,18);
    return 0;
}
```