

You can use the following main function

```
int main()
{
    cout<<"Hello World"<<"\n";

    Vectors m(3);
    for(int i=0; i<3; i++)
        for(int j=0; j<3; j++)
            m.set(i,i+j,i-j,i*j);

    m.print();
    int* array = m.get(0);
    cout<<array[0]<<' '<<array[1]<<' '<<array[2]<<"\n";
    m.set(0,100,100,100);
    array = m.get(0);
    cout<<array[0]<<' '<<array[1]<<' '<<array[2]<<"\n";
    m.add(100,100,100);
    m.print();

    array = m.add();
    cout<<array[0]<<' '<<array[1]<<' '<<array[2]<<"\n";

    return 0;
}
```

Your output should be like the following:

```
Hello World
2 -2 0
3 -1 2
4 0 4
2 -2 0
100 100 100
200 200 200
103 99 102
104 100 104
407 399 406
```