

Create a project called daily9 and a source file called BigInt.cpp and a header file called BigInt.h.

Copy your code from daily8 into this project as your starting point.

Modify your BigInt class so that we can use the *, == and > operators with our new class. Your code should work with the below main program when you have completed the assignment. This main does not test == or > but you should be able to check that for yourself.

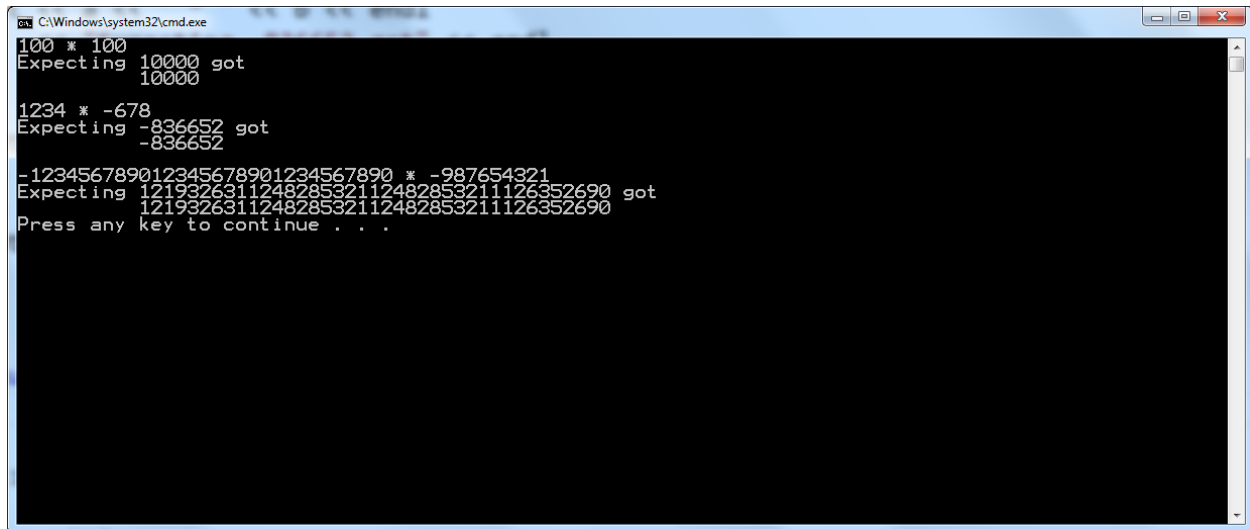
```
int main()
{
    BigInt a("100");
    BigInt b("100");
    cout << a << " * " << b << endl
         << "Expecting 10000 got" << endl
         << "          " << a*b << endl;

    cout << endl;
    a = BigInt("1234");
    b = BigInt("-678");
    cout << a << " * " << b << endl
         << "Expecting -836652 got" << endl
         << "          " << a*b << endl;

    cout << endl;
    a = BigInt("-123456789012345678901234567890");
    b = BigInt("-987654321");
    cout << a << " * " << b << endl
         << "Expecting 121932631124828532112482853211126352690 got" << endl
         << "          " << a*b << endl;

    return 0;
}
```

Turn in your BigInt.cpp and BigInt.h files on Blackboard. You do not need to turn in your main program as I will be using my own file to test your class. It is your responsibility to test it completely before turning it in.



```
CA\Windows\system32\cmd.exe
100 * 100
Expecting 10000 got
10000

1234 * -678
Expecting -836652 got
-836652

-123456789012345678901234567890 * -987654321
Expecting 121932631124828532112482853211126352690 got
121932631124828532112482853211126352690
Press any key to continue . . .
```