Program Design (2) 2020 Spring

Lab 5

Deadline: May 26th at 9:00 a.m.

Create a class HugeInt to provide "big number operations" for the following main function:

```
int main()
{
    HugeInt x;
    HugeInt y(28825252);
    HugeInt z("314159265358979323846");
    HugeInt result;

    cin >> x;
    result = x+y;
    cout << x << "+" << y << " = " << result << endl;

    result = z - x;
    cout << result << endl;

    return 0;
}</pre>
```

Hand-in Rules

Your GitLab account shall have a repository lab5, which includes the following things:

- 1. Your .cpp and .h (if any) files.
- 2. A Makefile.
- 3. A *README.md* file showing how to compile your program as well as the running script.