

Lab 5

Deadline: May 22rd at 3:00 p.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;
}
```

Hand-in Rules

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

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