

Ceng 241 Lab Work 4

Classes and Data Abstraction III: this pointer, const (constant) objects and functions

Implement a **ComplexNumber** class. For this exercise, the real and imaginary parts should be **integer**. The public interface consists of methods to

- Create at least two Complex number
- Compute the subtraction of two Complex numbers
- Compute the addition of two Complex numbers
- Compute the multiplication of two Complex numbers
- Compute the division of two Complex numbers
- Compare two complex numbers and find the greatest one