

Addition Operators Exercises

Plus Operator Summary

- What is the prototype of the addition operator?
- How is it invoked?

`+=` Operator Summary

- What is the prototype of the `+=` operator?
- How is it invoked?

Basic Complex Number Class

- Write a definition of a simple class that implements the plus and += operators
- Write a program to test your operators and check that they give the correct answers
- Check that your + operator works correctly if a type conversion is needed for one of its arguments (e.g. adding a Complex object and an int)