

# Addition Operators Exercises

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

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

- Write an implementation of the plus operator that does not make use of the `+=` operator
- What are the advantages of expressing the plus operator this way?

- Explain what this code does

```
return *this;
```