

# Member and Non-member Operators Exercises

# Member and Non-member Operators

- In general, is it better to implement operators as member functions or as non-member functions? Explain why

# Binary non-member operators

- Consider the following code sample. Describe what happens if the + operator is defined as
  - A member function
  - A non-member function

```
String w { "world" };  
String hi = "hello " + w;
```

# When to use Member Operators?

- Give some examples of operators which are best implemented as
  - A member function
  - A non-member function