Week 6 Classwork Exercises

Hello everyone! This document has all the classwork exercises we did in Week 6. In order to make it easy for you to access, we wanted to write all of them here so you can review them at any time. If you want to check your answers, you can view the classwork solutions for the <u>Point</u> class and <u>Book</u> Class.

Problem 1: Start creating a class

Your Turn! (Exercise 1)

- Let us create a class together!
- Create a book class:
 - What are the attributes of a book? Include at least 3
 - Make a constructor!
 - Make at least 2 instances of your class



19

Problem 2: Finish the Class

Exercise 2

- Go to your book class
 - o Make all the variable private
 - Add an age parameter for your book
 - o Add a method to increase the age of the book
 - Add Getters and Setters
 - o Get the name for one of your instances of books