

## Exercise 1: Output

**Save all of your exercises in an organized folder. You will need your solutions for reference throughout the course**

All programs must have a header, use correct indentation, spacing, comments and adhere to good programming style. Name your files appropriately: (Output1.java, Output2.java, etc)

1. Copy the *HelloWorld* example from the presentation and compile it. Make sure you are familiar with the following terms before continuing:

*comment, reserved word, class, header, indent, class file, source code*

2. Create a program that outputs the following:

Output:

12
13
14
15

3. Create a program that outputs your first and last name.
  4. Create a program that **concatenates** the following two separate strings.  
(Hint: use '+')
- The area code for Toronto is
  - 416

Output:

The area code for Toronto is 416
----------------------------------

5. Write a program that multiplies 3 and 4 and outputs the results.
6. Write a program that calculates 5 divided by 2 and output the remainder.
7. Write a program that prints the word *Hello* on 5 separate lines.
  - a) by using *System.out.println* five times in the program
  - b) by using *System.out.println* only once in the program