## Lab 2 Variables, data types, and type conversion

## Q2. char data type

Complete the following steps, inside the main function after your code for Q1:

- 1. Declare a variable of type char, called "vChar1", and initialize it to store the character B.
- 2. Declare another char variable, called "vChar2", and initialize it to store the character 9 (not the number 9).
  - 3. Output the values of vChar1 and vChar2 using cout (see Hints for Q1)
  - 4. Subtract 1 from the value of vChar1, and save the value still in vChar1.
  - 5. Output the value of vChar1 now.

What is the output for step 3 and 5? Can you explain why the output looks like this? What did you learn from this exercise?