Print Full Name: **IPCI44STT Quiz 3 V2**  
Seneca Email ID: **@myseneca.ca** Student number:

1. Create an array of 7 integers.
2. Create an array of 3 doubles and initialize the three elements to (1.1, 2.2 and 3.3).
3. If an array of integers called “**vals**” have the following values in its elements starting from first to fifth: **(2, 4, 6, 8 and 10).**

What is the value of **vals[2]** ?

1. Create an array of 3 characters called “**coords**” and initialize it to (‘x’, ‘y’ and ‘z’);
2. Create a C String called “**nickname**” big enough to hold “JOE” and initialize it to “JOE”.
3. What is the difference between a character array and a String in C?