

CISS240: Introduction to Programming
Quiz q0306

Name: _____

Score:

Q1. Complete the following code segment so that i and j swap their values (you can declare an extra variable):

```
int i = 0, j = 1;

// ENTER CODE BELOW

std::cout << i << ' ' << j;
```

i.e. the output of the above code segment must be

If I change the initial values for i, j to 1, 2, the output is 2 1.

ANSWER:

Q2. Complete the following code segment

```
int x0 = 0, x1 = 1, x2 = 2;
int t;

// ENTER CODE BELOW

std::cout << x0 << ' ' << x1 << ' ' << x2 << '\n';
```

so that you get the following output

And if the initial values for x0, x1, x2, are 3, 4, 5, the output is 4 5 3. Do it in 4 statements.

ANSWER:

Q3. Complete the following code segment

```
int x0 = 0, x1 = 1, x2 = 2;
int t;

// ENTER CODE BELOW

std::cout << x0 << ' ' << x1 << ' ' << x2 << '\n';
```

so that you get the following output:

```
2 0 1
```

Do it in 4 statements. And if the initial values for x0, x1, x2, are 3, 4, 5, the output is 5 3 4.

ANSWER: