

CSc 2010: PRINCIPLES OF COMPUTER SCIENCE

Lab 13

1. Write a void method named `swapAll` that accepts two arrays of integers as parameters and swaps their entire contents. You may assume that the arrays passed are not null and are the same length. For example, if the following arrays are passed:

```
int[] a1 = { 11, 42, -5, 27, 0, 89};
```

```
int[] a2 = { 10, 20, 30, 40, 50, 60};
```

```
swapAll(a1, a2);
```

After the call, the arrays should store the following elements:

```
a1: { 10, 20, 30, 40, 50, 60}
```

```
a2: { 11, 42, -5, 27, 0, 89}
```

Note: You may just create the arrays as shown above in your main method to test it out. You do not need to do Scanner input for this lab.