**CITC1310**  **Lab Assignment\_2A**

**10 Points**

The following small lab assignment should be done during your scheduled lab time (in a team of two), and is **due at the end of lab time.** I will check the output for each student as soon as you are finished.

Carefully study the following program and find and **correct** all of the syntax errors.

// File: Errors.java   
// Purpose: A program with lots of syntax errors   
// Correct all of the errors (study the program carefully!!)

#import java.util.Scanner;   
public class errors {  
   
public static void main (String[] args){   
{   
String Name; / Name of the user   
int number;   
int numSq;   
Scanner scan = new Scanner(System.in);

System.out.print ("Enter your first/last name, please: ")   
Name = scan.nextInt();

System.out.print ("What is your favorite number?);   
number = scan.nextInt();

numSq = number \* number;

System.out.println (Name ", the square of your number is "   
numSquared);

}

Use **NetBeans** to write this program, and correct it. It is part of the **lab2** package.

**project Name: Your first/last name**

**Package: lab2**

**File name: Errors.Java**