

ICS 102-06-Quiz #2

2.5% of the total grade

Time: 15 minutes

Student Name: _____

Student ID : _____

1. What is the output of the following program.

```
import java.util.Scanner;
class test11
{
    public static void main(String [] args) {
        int x = 4;
        int y = 9;
        m1(y,x);
        int z = m2(y, y);
        System.out.println(x + "\n" + y + "\n" + z);
    }

    public static void m1(int x, int y) {
        int z = x + y * 2;
        System.out.println(x + "\n" + y + "\n" + z);
    }

    public static int m2(int x, int y) {
        int z = x * 3 + y * 10;
        return z;
    }
}
```

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- 2. What is the output of the following program.**

```
import java.util.Scanner;
class test11
{
    public static void main(String [] args) {
        int x = 1;
        int y = 5;
        m1(y,x);
        int z = m2(y, y);
        System.out.println(x + "\n" + y + "\n" + z);
    }

    public static void m1(int x, int y) {
        int z = x + y * 2;
        System.out.println(x + "\n" + y + "\n" + z);
    }

    public static int m2(int x, int y) {
        int z = x * 3 + y * 10;
        return z;
    }
}
```

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- 3. What is the output of the following program.**

```
import java.util.Scanner;
class test11
{
    public static void main(String [] args) {
        int x = 2;
        int y = 7;
        m1(y,x);
        int z = m2(y, y);
        System.out.println(x + "\n" + y + "\n" + z);
    }

    public static void m1(int x, int y) {
        int z = x + y * 2;
        System.out.println(x + "\n" + y + "\n" + z);
    }

    public static int m2(int x, int y) {
        int z = x * 3 + y * 10;
        return z;
    }
}
```

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- 4. What is the output of the following program.**

```
import java.util.Scanner;
class test11
{
    public static void main(String [] args) {
        int x = 3;
        int y = 8;
        m1(y,x);
        int z = m2(y, y);
        System.out.println(x + "\n" + y + "\n" + z);
    }

    public static void m1(int x, int y) {
        int z = x + y * 2;
        System.out.println(x + "\n" + y + "\n" + z);
    }

    public static int m2(int x, int y) {
        int z = x * 3 + y * 10;
        return z;
    }
}
```