

Name: _____

SAMPLE Programming Assessment 1
CMP 326: Programming Methods II
Lehman College– CUNY
7 September 2010

Directions:

- Include your name (as a comment) in your solution to each problem.
- Submit each solution on Blackboard, under “Programming Assessment 1” in Assignments.
- Submit .java files only.
- Password on Blackboard: ILoveJava

Problem 1	10	
Problem 2	20	
Problem 3	20	
Total	50	

1. Write a Java program that prints:

`I love Java!`

to the screen.

2. A number x is **divisible** by y if the remainder after division is zero. Write a program that tests whether one number is divisible by another number. Read both numbers from the keyboard.
3. Based on the `MultipleFaces` program (from the textbook and also available on Blackboard), write a graphics program that asks the user for how many faces to display, and then display that number of faces to the screen.

(Hint: Use `JOptionPane`.)