



**Course : Object oriented programming**  
**Tutorial N°2 : Introduction to JAVA**

**Exercise N1:**

Write a JAVA program that displays your name using the object-oriented approach.

**Exercise N2:**

Write a JAVA program that displays the numbers 1, 2, 3, and 4 (use 4 variables) on the same line, separated by a space, using println, print, and printf.

**Exercise N3:**

Write a JAVA program that calculates and displays the product of three integers.

**Exercise N4:**

Write a JAVA applet that displays your name.

**Exercise N5:**

Write a JAVA program that asks the user to enter two real numbers, compares the two numbers, and displays the greater number. If the two numbers are equal, the program displays "EQUALITY".

**Exercise N6:**

Write a JAVA program that inputs three integers and displays the sum, the average, the product, the smallest, and the largest number.

**Exercise N7:**

Write a JAVA program that displays the following table:

| N | 10*N | 100*N | 1000*N |
|---|------|-------|--------|
| 1 | 10   | 100   | 1000   |
| 2 | 20   | 200   | 2000   |
| 3 | 30   | 300   | 3000   |
| 4 | 40   | 400   | 4000   |
| 5 | 50   | 500   | 5000   |

**Exercise N8:**

Write a JAVA program that allows the user to input 10 integers and displays the largest number.