

## Exercices 1 – 2 - Algorithm & JAVA (switch)

### Exercise 1

Create an algorithm that is demanding to enter an integer number between 1 and 12; then, by using the structure **switch**, to print out the name of the month.

Example: 1 = "January", 2 = "February" ... 12 = "December".

For any other value, print out a message: "Wrong value. Enter a number between 1 to 12".

START

...

END

Create a Java application to describe the algorithm.

### Exercise 2

Create an algorithm that is demanding an integer number between 1 and 7; then, by using the structure **switch** to print out the name of the week day.

Example: 1 = "Monday", ... , 5 = "Friday", 6 and 7 = "Weekend".

Test multiple values.

START

...

END

Create a Java application to describe the algorithm.

Identify yourself, add the date and a short description.

Test and validate your solutions. Upload the files .java by LEA of Omnivox. Thanks.