

## Exercices 3 - Algorithm & JAVA (loops)

### Exercise 1

Modify the existing .java file that is demanding to enter an integer number between 1 and 12, using the structure **switch**, to print out the name of the month, and add a loop for asking again if the user wants to test another value.

Example:

*Enter a numerical value for the month (1 to 12) or 0 to quit:*

*1 = "January", 2 = "February" ... 12 = "December".*

For any other value, print out a message:

*"Wrong value. Enter a number between 1 to 12".*

Put in practice all 3 kinds of loops : while(), do .. while() and for()

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.