## Java Assignment 3b - Loops with numbers

Create a new Java project with a class called **DoublingScale** 

## Object:

Have the user enter a number and then display a 'double scale' of 5 iterations (repetitions). The number is doubled, doubled again, and again and a last time.

Upload the completed java code to Edmodo when done (in either .txt or .docx format)

## Example 1:

553311

```
Give me a number > 2
2
4
8
16
32

Example 2:

Give me a number > 3
3
9
27
729
```