Java Cheat Sheet

# Algorithms

## Binary Search

Link: <http://www.cs.toronto.edu/~reid/search/bincode.html>

Code:



## Fibonacci numbers

Link: http://www.tutorialgateway.org/fibonacci-series-in-java/

Code:

### Using WHILE loop



### Using FOR loop



### Using RECURSION



# Factorial

Link: <http://www.programmerinterview.com/index.php/general-miscellaneous/java-method-calculate-factorial/>  
<http://www.javawithus.com/programs/factorial>  
Code:

### Using FOR loop

### Using RECURSION