Intro to programming: Exercises 1

**Linux terminal (GitBASH) commands:**

**Create new directory:** mkdir <name of your folder>

**Remove a directory:** rmdir <name of your folder>

**Enter directory:** cd ./<name of directory>

**Go back:** cd ../

Count files: ls | wc -l

**Count a specific type of file:** (ls \*.txt) (or other type of file like .png or .pdf) or ls **\***/**\***.txt

**Copy files:** $ cp -R beaver/\* beaver\_bkp

| = pipe (lets you take the output of the left command to the right)

**Print directory** = pwd

**Create a python file:** echo print('Hola, I am talking to you...') >> hej.py

**Run a python script on terminal:** python filename

**How to find all files with the same extension within a directory:** find . -type f -name "\*.txt" (or other type)

**List of all the files:** ls or dir

**List of all files of a folder:** ls folder\_name