3. Explain in your own words, the use of the different types of branching statements in java.

Break Statement:

The break statement is used to exit a loop or switch statement before it has finished. It will terminate the loop and the program will continue with the statement that sits right after the loop. It is normally used together with a conditional statement such as an if-else statement.

Continue Statement:

The continue statement is used to skip an iteration of a loop and continue with the next iteration of the loop.

Return Statement:

The return statement is used to terminate the execution of a method and return a value. That is if the method has a return type other than void. The return statement exits from the called method and goes to where the method was invoked and continues the program from there.