

Worksheet: Loops and Nested Loops

1. Complete the following methods according to their *JavaDoc* comments.

a)

```
/**
 * This method takes a parameter of type char and prints
 * that character on the same line the number of times that
 * is specified in the int parameter "numTimes"
 * @param c the character to be printed
 * @param numTimes the number of times to print the character
 */
public static void printCharRepeatedly(char c, int numTimes) {

}
```

b)

```
/**
 * This method prints prints the character given in
 * the char parameter "c" in a matrix of dimensions
 * given in parameters "x" and "y"
 * @param c the character to print
 * @param x the number of copies of the character on each line
 * @param y the number of lines to print
 */
public static void printCharGrid(char c, int x, int y) {

}
```