

LAB ASSIGNMENT 5

In this assignment you should download “LabAssignment5toComplete.java” file and complete the missing parts of program.

1. *printEvenNumbers* method should take two integer (x,y) and printout even numbers between those numbers (x-y).
2. *printRandomMatrice* method should take two integer (x,y) and printout random matric with this size (x rows, y columns).
3. *generatePassword* method should take an integer (x) and return a password with the length (x).

A sample of program output is below.

```
run:
which operation do you want to do?
1- Write all even numbers between an interval
2- Generate and printout a random matrix
3- Generate a password and printout
0- for exit
1
write two integers as boundaries
3 18
4 6 8 10 12 14 16
```

```
which operation do you want to do?
1- Write all even numbers between an interval
2- Generate and printout a random matrix
3- Generate a password and printout
0- for exit
2
write two integers as matrix size
4 6
1 8 7 1 8 2
7 6 9 8 4 2
8 4 9 9 2 7
8 1 4 2 0 0
```

```
which operation do you want to do?
1- Write all even numbers between an interval
2- Generate and printout a random matrix
3- Generate a password and printout
0- for exit
3
how much length password should be
9
password: }R7`S4y~Z
```

```
which operation do you want to do?
1- Write all even numbers between an interval
2- Generate and printout a random matrix
3- Generate a password and printout
0- for exit
0
```

bye bye

BUILD SUCCESSFUL (total time: 34 seconds)