

Activity 1.2

CMD Screenshots:

```
C:\Users\themi\Documents\prak-asd>javac RandomExample.java
C:\Users\themi\Documents\prak-asd>java RandomExample.java
1
C:\Users\themi\Documents\prak-asd>java RandomExample.java
8
C:\Users\themi\Documents\prak-asd>java RandomExample.java
5
C:\Users\themi\Documents\prak-asd>java RandomExample.java
6
C:\Users\themi\Documents\prak-asd>java RandomExample.java
3
C:\Users\themi\Documents\prak-asd>java RandomExample.java
1
C:\Users\themi\Documents\prak-asd>java RandomExample.java
7
C:\Users\themi\Documents\prak-asd>java RandomExample.java
0
C:\Users\themi\Documents\prak-asd>java RandomExample.java
8
C:\Users\themi\Documents\prak-asd>java RandomExample.java
8
```

Notepad++ Screenshot:

```
1 public class RandomExample{
2     //main method
3     public static void main(String[] args){
4         //Randomly generate numbers between 0-1
5         //System.out.println(Math.random());
6
7         //Activity 2: add codes here to generate integers 0,1,2,...,9
8         double num_float = (Math.random() * 10);
9         int num = (int)num_float;
10
11         System.out.println(num);
12
13         /*
14          Homework 1.1: add codes to generate:
15          a) 0,1,2,3
16          b) 1,2,3,4,5,6
17          c) 2,4,6,8
18          d) -5,-4,...,4,5
19         */
20     }
21 }
```