Task Two

Target:

- Write Methods that solve Some Problems.
- Use Generics in problems.
- Use name Styling (camelCase , PascalCase)

Task:

Imagine you work at a company, and your leader asks you to write a class that contains some methods needed for the project. Your mission is to write this class and send it to him; he will use the methods based on their names only, without seeing the code. Therefore, you should make the method names clear.

The class should contain the following methods:

- Write a method that returns an integer reversed. The method should receive an integer and return it in reverse order. For example, reverse(3456) should return 6543.
- Write a method that receives a value and returns a random integer value from 0 to this value. For example, if you send 10, it should return a random value like 0, 1, 2,..., 9, or 10.

- Write a method that receives two values, min and max, and returns a random integer value from min to max. For example, if you send 5 and 10, it should return a random value like 5, 6, 7, 8, 9, or 10.
- Write a method that returns a random character.
- Write a method that receives an array of any type and prints it.

Notes:

- Math.random() generates random values 0 ≤ value < 1, i.e.,
 [0, 1[; that means 1 is not included.
- (int) (Math.random() * 10) generates [0, 10[, i.e., 10 is not included. What if you want it to be [0, 10]? The answer is, I will not tell you; do it yourself.