Chapter 7 - Practice Set

1. Write a Java method to print multiplication table of a number n.

2. Write a program using functions to print the following pattern :

```
*
* *
* * *
* * * *
```

3. Write a recursive function to calculate sum of first n natural numbers

4. Write a function to print the following pattern

```
* * * *
* * *
* *
*
```

5. Write a function to print n^{th} term of fibonacci series using recursion.

6. Write a function to find average of a set of numbers passed as arguments

7. Repeat 4 using Recursion.

8. Repeat 2 using Recursion

9 Write a function to convert Celsius temperature into fahrenheit.

10 Repeat 3 using iterative approach.