Lab Exercises

1. Write python program

   a) that creates a dictionary such that its key value (from 1 to n) determines the number of stars in its value (e.g. {'3' -> ['*', '*', '*']} ) than displays them in the following pattern (with n = 8)

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

   Note: Use dictionary comprehensions in all programs.