1. Write a Python program to construct the following pattern, using a nested for loop. Search about method

*

* *

* * *

* * * *

* * * * *

* * * *

* * *

* *

*

- 2. Write a Python program that accepts a word from the user and reverse it
- 3. Write a Python program that accepts a string and calculate the number of digits and letters
- 4. Write a Python program that prints all the numbers from 0 to 6 except 3 and 6
- 5. Write a Python function to find the Max of three numbers.
- 6- Write a Python program to reverse a string.
- 7- Write a Python function that takes a list and returns a new list with unique elements of the first list.
- 8- Write a Python program to print the even numbers from a given list.
- 9 Write a Python function that accepts a string and calculate the number of upper case letters and lower case letters.
- 10 Write a Python function to multiply all the numbers in a list.