1. Print 0 to 5
2. Even numbers between 22 to 75
3. Print the total sum and cumulative sum of all the numbers in the list o = [6, 5, 3, 8, 4, 2, 5, 4, 11]
4. Cube of 78
5. Count the number of numbers between 555 and 1111 which are divisible by 7
6. Program to print 5 tables using list comprehension (5 x 1 = 5, 5 x 2 = 10, …..)
7. Write a program to filter the odd and even numbers and display them in separately

l = [7,3,8,2,5,9,12,78]

1. Write a function to increment all the elements in the list by 2

l = [7,3,8,2,5,9,12,78]

1. Find the sum and cumulative sum of all numbers in the updated list l.
2. Print the list of numbers whose length is greater than or equal to 3

lis = [234, 45, 4, 44, 454, 32445]

1. Create a list d = a + b – c

a = [1, 2, -3]

b = [17, -12, 18]

c = [-1, -4, 5]

output: [19, -6, 10]

1. Take an input from the user, write a lambda function to add ‘.’ After the input.
2. Create dictionary where the keys are numbers between 1 and 15 (both included) and the values are square of keys
3. The following list comprehension generates the squares of even numbers and the cubes of odd numbers in the range 0 to 9.