1. Given two integer numbers return their product. If the product is greater than 1000, then return their sum

For example:

a = 10, b=20, output=200

a = 100, b=30, output=130

1. Given a list of numbers, Iterate from the start number to the end number, and In each iteration print the sum of the current number and previous number

For example:

a = [1,2,3,4]

output:

1

3

5

7

1. Given a string, display only those characters which are present at an even index number.

For example:

s = "pynative" so you should display ‘p’, ‘n’, ‘t’, ‘v’

1. Given a string and an integer number n, remove characters from a string starting from zero up to n and return a new string

For example:

s = "pynative"

n = 4

so output must be "tive"

1. Given a list of numbers, return True if first and last number of a list is same

For example:

Given list is [10, 20, 30, 40, 10]

result is True

Given list is [10, 20, 30, 40, 50]

result is False

1. Given a list of numbers, Iterate it and print only those numbers which are divisible of 5

For example:

Given list is [10, 20, 33, 46, 55]

Divisible of 5 in a list

10

20

55

1. Given a two list of numbers create a new list such that new list should contain only odd numbers from the first list and even numbers from the second list

For example:

list1 = [10, 20, 23, 11, 17]

list2 = [13, 43, 24, 36, 12]

result List is [23, 11, 17, 24, 36, 12]