**Python - exercise number 10 - matrices**

1. Data must be entered into a matrix of whole numbersA[3,2] , the values ​​must be connected in rows

and place the sum of each row in a cell in the arrayB (according to the respective lines). The values ​​must be added

in columns and place the sum of each column in a cell in the arrayC (according to the respective columns).

The values ​​in the lists must be printedA, B, C with appropriate notes (list A is there

print in matrix structure, row by row).

**Note:**The solution should be general. Need to fit different dimensions of a two-dimensional array.

**example**:

please enter matrix 3X2 cells:

1

2

3

4

5

6

matrix A:

1 2

3 4

5 6

Array B:

3 7 11

Araay C:

9 12

**Successfully !!!**