

Python Program

Write a function that takes a 2D list; the function counts the number of even nonnegative values in each row, store it in a 1D list, and returns the list. Your program should print both, the 2D list and the 1D list returns by the function as shown below.

Sample output for 2D list [[2,3,5], [-8,4,6], [9,3,77], [11,-2,9]]

```
2D list
 2  3  5
-8  4  6
 9  3 77
11 -2  9

Number of even non negative values
Row 1 : 1
Row 2 : 2
Row 3 : 0
Row 4 : 0
```