

# Homework Lecture 4

## Task 1:

Solve task 1 and task 2 from homework from lecture 3 using functions.

## Task 2:

Create a task that is checking if 10 numbers that are inputted by the user are :

- odd or even
- multiple of 3
- multiple of 5
- multiple of 19
- the result of division by 10
- the result of division by 17

The data is inputted by the user and separated by ','.

Example:

Input:

2,4,8,15,16,23,42,88,91.7,17

Output:

2 - even, no, no, no, 0.2000, 0.1176

4 - even, no, no, no, 0.4000, 0.2353

8 - even, no, no, no, 0.8000, 0.4706

15 - odd, yes, yes, no, 1.5000, 0.8824

16 - even, no, no, no, 1.6000, 0.9412

23 - odd, no, no, no, 2.3000, 1.3529

and so on .....