

# Homework L6

## Task 1:

Make a program that is creating and printing an array of long integers inputed by user. First the user inputs the count of the numbers that he wants to input, then the user inputs numbers one by one. For example if the user wants to input 4 numbers, first of all he/she inputs the number '4', then the first number, enter, second number, enter, third number, enter, forth number, enter. At the end the program prints all the numbers.

## Task 2:

Make a program that consist of single structure that is called "Student". The struct must have the following properties - Name, Height, Weight, Grade, Average mark. The program must be able to save information for 10 students (the information is generated randomly with the required limits in the program) and to have a single function that is calculating the average mark of all 10 students. The program should be able to easily adjust the number of imputed numbers by #define in the top.