**HOME WORK N0.2**

**due 09.23.2021**

1. **Program Make Change: Write a program that takes as input any amount of change expressed**

**in cents (must be positive integer). The program computes the number of half-dollars,**

**quarters, dimes, nickels, and pennies to be returned, using as many half-dollars as possible, then quarters, dimes, nickels, and pennies, in that order.**

***Note: Use only / (integer division operator) and***

***% (mod operator). No if-else and No loops.***

***Note: Please do not email me before 09/22/2021***

**For Example:**

**Input: 646**

**Output:**

**Number of half-dollars = 12**

**Number of quarters: 1**

**Number of dimes: 2**

**Number of nickels: 0**

**Number of pennies: 1**