

# Lab Assignment 01

## Task01

Swap two numbers using **ADD/SUB** instructions only.

## Task02

If X, Y and Z are 3 variables, perform the given mathematical operation

- $Z = Y - (Z + X);$

## Task03

If A, B and C are 3 variables, then perform the given mathematical operation

- $A / B * C$

## Task04

Perform the following arithmetic operation:  $(5 + 6) * (4 + 1) / 3 + 2 + 1 - (6 * 5)$