

### Programming Exercise 1 [Week 5]

Write ARM7 assembly language programs to:

1. Move two numbers into registers 1 and 2.
2. Add two numbers in registers 1 and 2.
3. Subtract 2 numbers in registers 1 and 2.
4. Assign a negative number to a register. [Observe how it is represented].
5. Perform subtraction by adding.