TECH 3233

HW #2

1. Create the Machine Language for the ASM code in example 2-6 (p43) in your textbook.

   Prog 2-6:

   ```
   LDI     R17,0x38
   LDI     R18,0x2F
   ADD     R17,R18
   ```

2. Do a hand trace of the code (show your work as we did in class).