

**EE 308 – LAB 1**  
**MC9S12 ASSEMBLER AND MONITOR**

**Pre-Lab**

**Pre-Lab Questions:**

1. What is the difference between the MM and MMW commands?
  
  
  
  
  
  
  
  
  
  
2. How would you change the value of the X accumulator to 0x55AA? (There are several ways to do this; you only need to find one way.)
  
  
  
  
  
  
  
  
  
  
3. What will be the contents of the A register after each instruction of the program shown in Figure 1 executes?