

Problem9. (20 Relative points) Write an Assembly Language program to find the digit after the first zero in your student ID#? Please display on the monitor your SID#, on the next row the digit after the first zero. If there is no zero in your SID include zero digit in the middle of the SID. If the 0 is the last digit in your SID and there is no digit print out "No Digit to Display.

Turn the program on a floppy in the beginning of the next lecture April 23,2007. Follow the convention used for Programs 1 and 2 to name your program.