1. Book problem 9.2

2. Book problem 9.4 (Hint: You will need to open up the LC-3 Simulator to answer this.)

3. Book problem 9.5, but with the following program:

```
.ORIG x3000
LEA R0, LABEL
STR R1, R0, #3
TRAP x22
TRAP x25
LABEL .STRINGZ "FUNKY"
LABEL2 .STRINGZ "HELLO WORLD"
.END
```


5. Book problem 9.15

   There is an error in the book solution for part d. The answer should be: ST, R2, R1, #0, which is needed to store the NULL at the end of the string.