

Name _____

**CS503
Homework #7**

I worked with:

I consulted:

#1. Page 321, #8 a,b

#2. Page 321, #9 a, b, c

#3. Page 321, #10 a-d

#4. Page 322, #11 a,b

#5. a) Page 339, #4 a-d

b) Do the same for recursive languages

c) Show re languages are not closed under (1) complement