

CS 334 – Fall 2004: Assignment 8

1. 7.1.1
2. 7.1.2
3. 7.1.10
4. 7.2.1a
5. 7.3.1a
6. 7.3.3a
7. 7.4.1a
8. 7.4.3a
9. 7.4.4
10. Show that the following grammar is not LL(1) and transform it to an LL(1) grammar:  
 $E \rightarrow E+T \mid T$   
 $T \rightarrow T*F \mid F$   
 $F \rightarrow (E) \mid a$

Extra Challenge for Extra Credit Points:

- 7.2.2
- 7.2.3
- 7.2.4
- 7.2.5
- 7.3.5