Due: Lec #3 (in class)

1. BT Exercise 1.3.

2. BT Exercise 1.4.

3. BT Exercise 1.11.

4. Consider the production planning problem on pages 7 to 10 of the textbook. Using AMPL, solve the linear program as presented for this problem on page 9. Do not include the extensions and modifications mentioned beneath the LP formulation. Hand in a printout of your .mod and .dat files as well as the solution output.