

MA515 Homework #7
Due Monday, October 25

Problems to hand in:

1. Problem (Scheduling), p. 59.
2. Problem (Swapping Algorithm), p. 60.
3. Problem (Cuts), p. 61.
4. Problem (Dual Rank Function), p. 64.
5. Problem (Dual of a Linear Matroid), p.64.

Problems to do on your own but not hand in:

1. Exercise (Maximum-Weight Spanning Tree), p. 58.
2. Exercise (Scheduling), p. 59.
3. Exercise (Maximum-Weight Spanning Tree, Continued), p. 60.
4. Exercise (Maximum-Weight Spanning Tree, Continued), p. 65.
5. Exercise (Scheduling, Continued), p. 65.