

1. Problem 15.2-1 (pp. 338, CLRS).
2. Problem 15.5-2 (pp. 363, CLRS).
3. Problem 15-2 (pp. 364, CLRS).
4. Problems 16.3-2 and 16.3-3 (pp. 392, CLRS).
5. Problems 23.1-1, 23.1-8 (pp. 566-67, CLRS).