Problem 1: Do problem 4 in section 6.7 (pg. 360) in the book.

Problem 2: Do problem 7 in section 6.7 (pg. 360).

Problem 3: Do problem 9 in section 6.7 (pg. 361).

Problem 4: a) Do problem 11 in section 6.7 (pg. 361).
   b) Do problem 16 in section 6.7 (pg. 361).

Problem 5: Do problem 6 in section 7.1 (pg. 368).

Problem 6: Do problem 12 in section 7.1 (pg. 369).

Problem 7: Do problems 5 and 7 in section 7.2 (pg. 380-381).

Problem 8: Do problem 16 in section 7.2 (pg. 381).

Problem 9: Do problem 28 in section 7.2 (pg. 382).

Problem 10: Do problem 13 in section 7.4 (pg. 398).

Problem 11: Do problem 16 in section 7.4 (pg. 399).