Problem 1: Do problems 1 and 2 from section 6.3 in the book.

Problem 2: Do problem 10 from section 6.3.

Problem 3: Do problem 24 from section 6.3.

Problem 4: Do problem 21 from section 6.4.

Problem 5: Do problem 25 section 6.4.

Problem 6: Do problem 5 from section 10.2.

Problem 7: Do problems 12 and 13 from section 10.2.

Problem 8: Do problem 30 from section 10.2.

Problem 9: Do problems 2 and 3 from section 10.3.