Name:
UH-ID:
Lab: 266 (28 30)
Date:

Instructions

- Print out this file and complete the problems (Print it double-sided to reduce printing costs). You must do all the problems!
- The section number and problem number are in parantheses.
- Use a blue or black pen or a pencil.
- Write your solutions in the spaces provided.
- You must show work in order receive credit for a problem.
- Write your final answer in the space provided.
- Remember that your homework must be complete, neatly written and stapled.
- Submit the completed homework to your Teaching Assistant in lab.

 $1.\ ({\rm Section}\ 10.1,\, {\rm Problem}\ 1)$

2. (Section 10.1, Problem 4)

3. (Section 10.1, Problem 5)

 $4.\ ({\rm Section}\ 10.1,\, {\rm Problem}\ 8)$

5. (Section 10.1, Problem 9)

6. (Section 10.1, Problem 11)

7. (Section 10.1, Problem 14)

8. (Section 10.1, Problem 15)

9. (Section 10.1, Problem 18)

10. (Section 10.1, Problem 19)

11. (Section 10.2, Problem 1)

12. (Section 10.2, Problem 3)

13. (Section 10.2, Problem 6)

14. (Section 10.2, Problem 7)

15. (Section 10.2, Problem 10)

16. (Section 10.2, Problem 11)

17. (Section 10.2, Problem 14)

18. (Section 10.2, Problem 15)

19. (Section 10.2, Problem 18)

20. (Section 10.2, Problem 19)

21. (Section 10.2, Problem 22)

22. (Section 10.2, Problem 23)

23. (Section 10.2, Problem 25)

24. (Section 10.2, Problem 27)

25. (Section 10.2, Problem 29)

26. (Section 10.2, Problem 31)

27. (Section 10.2, Problem 33)

28. (Section 10.2, Problem 36)

29. (Section 10.2, Problem 37)

30. (Section 10.2, Problem 39)

31. (Section 10.3, Problem 2)

32. (Section 10.3, Problem 3)

33. (Section 10.3, Problem 6)

34. (Section 10.3, Problem 7)

35. (Section 10.3, Problem 10)

36. (Section 10.3, Problem 11)

37. (Section 10.3, Problem 14)

38. (Section 10.3, Problem 15)

39. (Section 10.3, Problem 18)

40. (Section 10.3, Problem 19)

41. (Section 10.3, Problem 22)

42. (Section 10.3, Problem 23)

 $43. \ ({\rm Section}\ 10.3,\ {\rm Problem}\ 26)$

44. (Section 10.3, Problem 27)

45. (Section 10.3, Problem 30)

46. (Section 10.3, Problem 31)

47. (Section 10.4, Problem 2)

48. (Section 10.4, Problem 4)

49. (Section 10.4, Problem 5)

50. (Section 10.4, Problem 8)

51. (Section 10.4, Problem 9)

52. (Section 10.4, Problem 11)

53. (Section 10.4, Problem 14)

54. (Section 10.4, Problem 15)

55. (Section 10.4, Problem 18)

56. (Section 10.4, Problem 19)

57. (Section 10.4, Problem 20)

58. (Section 10.4, Problem 24)

59. (Section 10.4, Problem 25)

60. (Section 10.4, Problem 28)

61. (Section 10.4, Problem 29)

62. (Section 10.4, Problem 30)

63. (Section 10.4, Problem 34)

64. (Section 10.4, Problem 35)