

Homework

These are end-of-chapter problems in the textbook (in most cases, the answers are in Appendix E at the end of the textbook). You should do as many as possible, and feel free to also do those not assigned. Remember, "Practice makes perfect"!

Homework will not be collected or graded. It is to help you prepare for quizzes and exams.

Chapter 17: (Week 1) Problems: 17.3, 17.4, 17.6, 17.7, 17.8, 17.11, 17.12, 17.14, 17.16, 17.18, 17.20, 17.23

(Week 2) Problems: 17.25, 17.26, 17.27, 17.29, 17.33, 17.35, 17.38, 17.41, 17.43, 17.45, 17.47, 17.49, 17.58, 17.59, 17.62, 17.63, 17.65, 17.69, 17.71, 17.73, 17.76, 17.89, 17.97, 17.101, 17.103, 17.107, 17.110

Chapter 18: (Week 1) Problems 18.5, 7, 11, 13, 17, 22, 23, 27, 29, 36, 41, 45, 49, 53, 55, 57, 63, 67, 69, 75, 77

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Chapter 19: 19.2, 4, 7, 9, 11, 15, 19, 21, 23, 29, 33, 35, 42, 44, 50, 54, 56, 60, 68, 70, 74, 76, 80, 84, 86, 88, 91, 92, 93, 94, 96, 98, 100, 102

Chapter 20: Problems: 20.2, 5, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 31, 32, 33, 35, 37, 39, 45, 46, 48, 49, 50, 52, 54, 56, 58, 60, 64, 67, 70, 72, 78, 94, 96, 104

Chapter 21: Problems 21.1, 3, 6, 8, 10, 12, 14, 16, 21, 22, 25, 26, 29, 31, 33, 36, 40, 42, 46, 48, 56, 58, 64, 66, 70, 72.

Chapter 14: Problems 14.11, 14, 17, 21, 25, 27, 29, 33, 45, 52, 62, 66, 68, 76, 92, 95, 97, 99, 113, 115, 122,

Chapter 23: Problems 23.2, 4, 6, 10, 12, 14, 16, 18, 20, 24, 26, 36, 42, 47, 49, 57, 61, 71, 73, 75, 77, 79.