

Math 413 Homework

- *Week 1 Homework*
Section 2.4. 1, 3, 4, 7, 10, 14, 15, 16, 17, 18
- *Week 2 Homework*
Section 2.4. 20
Section 3.6. 4(a), 6
- *Week 3 Homework*
Section 3.6. 8, 9, 10, 13, 15, 28, 30, 32 (**For the Fourth edition textbook**)
Section 3.6. 7, 8, 9, 12, 14, 21, 23, 25 (**For the Third edition textbook**)
- *Week 4 Homework*
Section 3.6. 17, 18, 35, 36, 38, 39, 41 (**For the Fourth edition textbook**)
Section 3.6. 16, 17, 28, 29, 31, 32, 34 (**For the Third edition textbook**)
- *Week 5 Homework*
Section 5.8. 1, 2
- *Week 6 Homework*
Section 5.8. 10, 13, 15, 18, 19, 31, 34 (**For the Fourth edition textbook**)
Section 5.8. 10, 13, 15, 18, 19, 27, 30 (**For the Third edition textbook**)
- *Week 7 Homework*
Section 5.8. 38, 41, 43, 44, 46 (**For the Fourth edition textbook**)
Section 5.8. 34, 37, 39, 40, 42 (**For the Third edition textbook**)
- *Week 8 Homework*
Section 5.8. 47
Section 6.7. 2 (**For the Fourth edition textbook**)
Section 5.8. 43
Section 6.7. 2 (**For the Third edition textbook**)
- *Week 9 Homework*
Section 6.7. 6, 11, 14, 16, 20, 21
- *Week 10 Homework*
Section 6.7. 23, 24(c), 25
- *Week 11 Homework*
Section 7.8. 1, 8, 13, 14, 15 (**For the Fourth edition textbook**)
Section 7.8. 1, 6, 10, 11, 12 (**For the Third edition textbook**)
- *Week 12 Homework*
Section 7.8. 26, 28(a)(b)(c), 30(c), 31, 32, 35, 36 (**For the Fourth edition textbook**)
Section 7.8. 21, 23(a)(b)(c), 25(c), 26, 27, 30, 31 (**For the Third edition textbook**)

· *Week 13 Homework*

Section 7.8. 43, 46; Section 8.6. 1, 2 (**For the Fourth edition textbook**)

Section 7.8. 38, 41; Section 8.6. 1, 2 (**For the Third edition textbook**)

· *Week 14 Homework*

Section 8.6. 8, 9, 12(c)(d), 15