

## Math 3355-1 Homework

### Homework for Week 1: 8/23 – 8/27

- 1.2: 3, 7, 8, 9, 13, 19, 20
  - 1.4: 3, 5, 8, 11, 15, 16, 27
  - Review Problems for Chapter 1: 1, 5, 9, 11
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### Homework for Week 2: 8/30 – 9/3

- 1.7: 1, 4, 5, 7, 10
  - 2.2: 3, 6, 9, 10, 13, 15, 17, 23
  - 2.3: 3, 7, 11, 12, 15, 21, 25
  - Review Problems for Chapter 2: 3, 8, 13, 16
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### Homework for Week 3: 9/7 – 9/10

- 2.4: 2, 5, 7, 10, 11, 13, 16, 21, 23, 35, 39, 43
  - 3.1: 5, 9, 11, 13, 17
  - 3.2: 1, 3, 5, 9
  - Review Problems for Chapter 3: 8, 9, 11, 13
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### Homework for Week 4: 9/13 – 9/17

- 3.3: 1, 4, 5, 7
  - 3.4: 1, 2, 9, 11
  - Review Problems for Chapter 3: 14, 15, 17
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<b>EXAM (1):</b> September 16, 2010 (Thursday), 1.1–1.7, 2.1–2.4, 3.1–3.3
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### Homework for Week 5: 9/20 – 9/24

- 3.5: 5, 14, 15, 17, 27, 29, 31, 32
  - 4.2: 1, 5, 7, 11, 16, 17
  - 4.3: 1, 4, 7, 8, 9, 10
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### Homework for Week 6: 9/27 – 10/1

- 4.4: 3, 5, 8, 11, 13, 18
  - 4.5: 1, 3, 5, 7
  - 5.1: 1, 3, 7, 9, 10, 14, 15
  - 5.2: 1, 2, 5, 6, 7, 11, 12
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### Homework for Week 7: 10/4 – 10/8

- 5.3: 3, 5, 7, 20
  - Review Problems for Chapter 5: 1, 3, 9, 11, 12
  - 6.1: 1, 3, 5, 8, 9
  - 6.2: 1, 2, 3, 5, 6
  - 6.3: 3, 4, 5, 7, 8, 11
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<b>EXAM (2):</b> October 14, 2010 (Thursday), 3.4, 3.5, 4.1–4.5, 5.1–5.3, 6.1–6.3
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**Homework for Week 8:** 10/11 – 10/15

- 7.1: 1, 2, 3, 4, 5, 7
  - 7.2: 1, 5, 13, 14, 18, 20
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**Homework for Week 9:** 10/18 – 10/22

- 7.3: 1, 5, 7, 9, 11, 13
  - 7.4: 1, 2, 3, 5, 7
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**Homework for Week 10:** 10/25 – 10/29

- 7.5: 1, 3
  - 8.1: 2, 3, 9, 10, 11, 12
  - 8.2: 1, 2, 9, 11, 12, 13
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**Homework for Week 11:** 11/1 – 11/5

- 8.3: 1, 2, 3, 7, 9, 10
  - 10.1: 1, 3, 4, 5
  - 10.2: 2, 5, 10, 12, 19, 20
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**Homework for Week 12:** 11/8 – 11/12

- 10.3: 1, 2, 3
  - 10.4: 1, 4, 9
  - 10.5: 3, 5, 7
  - Review Problems for Chapter 10: 3, 7, 12
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**Homework for Week 13:** 11/15 – 11/19

- 11.1: 3, 4, 7, 8, 10, 11, 13, 15, 16, 17
  - 11.2: 2, 3, 7, 10, 11, 15
  - 11.3: 3, 5, 7, 9
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**EXAM (3):** November 23, 2010 (Tuesday), 7.1–7.5, 8.1–8.3, 10.1–10.5

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**Homework for Week 15:** 11/29 – 12/3

- 11.4: 1, 2, 3
  - 11.5: 1, 3, 4, 7
  - Review Problems for Chapter 11: 2, 3, 4, 7, 9
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**FINAL EXAM:** December 6, 2010 (Monday), 5:30–7:30 pm, Lockett 134