

## Algebra I Homework:

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### Chapter 2 Section 1: “*Graphing and Writing Inequalities*”

Textbook Problems: 6 – 9, 10, 11, 13, 15, 16, 17, 26, 28, 30, 32, 33, 39 – 41, 43, 44, 50 – 53, 59, 60

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### Chapter 2, Section 2: “*Solving Inequalities by Adding or Subtracting*”

Textbook Problems: 1, 3, 5, 6, 8 – 10, 11, 12, 13 – 15, 16, 18, 20, 22, 26 – 29, 31, 37, 38, 39

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### Chapter 2, Section 3: “*Solving Inequalities by Multiplying or Dividing*”

Textbook Problems: 1, 3, 5, 7, 9, 11, 13, 15, 17, 20, 23, 26, 29, 32, 35, 38, 41, 43, 46, 49, 51 – 54, 56, 57 – 60, 62, 65, 67, 68, 69

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### Chapter 2, Section 4: “*Solving Two-Step and Multi-Step Inequalities*”

Textbook Problems: 1, 3, 5, 7, 9, 10, 12, 15, 16, 18, 20, 22, 24, 26, 28, 30, 32, 34, 36, 37, 40, 43, 46, 49, 51 – 54, 55 – 58, 59, 60, 64, 65, 66

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### Chapter 2, Section 5: “*Solving Inequalities with Variables on Both Sides*”

Textbook Problems: 1, 3, 5, 7, 9, 10, 12, 15, 17, 21, 23, 26, 28, 31, 32, 34, 36, 38, 39, 42, 44, 46, 49, 51, 52 – 55, 56, 63, 64

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### Chapter 2, Section 6: “*Solving Compound Inequalities*”

Textbook Problems: 3, 5, 7, 9, 12 – 14, 16, 18, 20, 22, 24, 26, 36, 39, 40, 41, 47 – 50

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### Chapter 2, Section 7: “*Solving Absolute Value Inequalities*”

Textbook Problems: 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, 33, 35, 37, 39 – 41, 45 – 48, 51, 55, 56, 57

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