

# Solving Inequalities (pp. 33–39)

## Day 1: Solve Inequalities

1-5

Teacher's Name \_\_\_\_\_ Dates \_\_\_\_\_

Grade \_\_\_\_\_ Class \_\_\_\_\_ M Tu W Th F

Materials/Resources Needed: \_\_\_\_\_

### Objective

\_\_\_\_ Solve inequalities.

\_\_\_\_ State/Local Objectives: \_\_\_\_\_

### Focus

\_\_\_\_ Collection of homework

\_\_\_\_ *5-Minute Check Transparencies*, Lesson 1-5

\_\_\_\_ Building on Prior Knowledge, *TWE*, p. 33

### Teach

\_\_\_\_ Examples 1–3, *SE*, pp. 34–35

\_\_\_\_ In-Class Examples 1–3, *TWE*, pp. 34–35

\_\_\_\_ *Interactive Chalkboard*, *CD-ROM*, Lesson 1-5

\_\_\_\_ [algebra2.com/extra\\_examples](http://algebra2.com/extra_examples)

\_\_\_\_ Check for Understanding, Exercises 1–11, *SE*, p. 37

\_\_\_\_ Daily Intervention, *TWE*, p. 35

### Practice/Apply

#### Homework Assignments

\_\_\_\_ Practice and Apply, Exercises 15–32, 52, 54, 55, *SE*, pp. 37–39

\_\_\_\_ Alternate Assignment \_\_\_\_\_

\_\_\_\_ Skills Practice, Exercises 1–14, *CRM*, p. 27

### Assess

\_\_\_\_ Open-Ended Assessment, *TWE*, p. 39

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## Day 2: Real-World Problems with Inequalities

Teacher's Name \_\_\_\_\_ Dates \_\_\_\_\_

Grade \_\_\_\_\_ Class \_\_\_\_\_ M Tu W Th F

Materials/Resources Needed: \_\_\_\_\_

### Objective

\_\_\_\_ Solve real-world problems involving inequalities.

\_\_\_\_ State/Local Objectives: \_\_\_\_\_

### Focus

\_\_\_\_ Review of homework using *Answer Key Transparencies*, Lesson 1-5

\_\_\_\_ Maintain Your Skills, Exercises 59–66, *SE*, p. 39

### Teach

\_\_\_\_ Example 4, *SE*, p. 36

\_\_\_\_ In-Class Example 4, *TWE*, p. 36

\_\_\_\_ *Interactive Chalkboard*, *CD-ROM*, Lesson 1-5

\_\_\_\_ algebra2.com/extra\_examples

\_\_\_\_ Graphing Calculator Investigation, *SE*, p. 36

\_\_\_\_ Check for Understanding, Exercises 12–14, *SE*, p. 37

### Practice/Apply

#### Homework Assignments

\_\_\_\_ Practice and Apply, Exercises 39–44, 47–51, 53, *SE*, pp. 37–38  
Practice Quiz 2, Exercises 1–5, *SE*, p. 39

\_\_\_\_ Alternate Assignment \_\_\_\_\_

\_\_\_\_ Skills Practice, Exercises 15–18, *CRM*, p. 27

### Assess

\_\_\_\_ Practice Quiz 2, *SE*, p. 39

\_\_\_\_ algebra2.com/self\_check\_quiz

# Solving Inequalities (pp. 33–39)

## Day 3: Review

1-5

Teacher's Name \_\_\_\_\_ Dates \_\_\_\_\_

Grade \_\_\_\_\_ Class \_\_\_\_\_ M Tu W Th F

Materials/Resources Needed: \_\_\_\_\_

### Objectives

- \_\_\_ Solve inequalities.
- \_\_\_ Solve real-world problems involving inequalities.
- \_\_\_ State/Local Objectives: \_\_\_\_\_

### Focus

- \_\_\_ Review of homework using *Answer Key Transparencies*, Lesson 1-5
- \_\_\_ Maintain Your Skills, Exercises 67–72, *SE*, p. 39

### Teach

- \_\_\_ Reading to Learn Mathematics, *CRM*, p. 29
- \_\_\_ Study Guide and Intervention, Examples, *CRM*, pp. 25–26

### Practice/Apply

#### Homework Assignments

- \_\_\_ Study Guide and Intervention, All Exercises, *CRM*, pp. 25–26
- \_\_\_ Alternate Assignment \_\_\_\_\_

- \_\_\_ Practice, *CRM*, p. 28
- \_\_\_ Extra Practice, *SE*, p. 829

### Assess

- \_\_\_ Assessment, Quiz, *CRM*, p. 52
- \_\_\_ [algebra2.com/self\\_check\\_quiz](http://algebra2.com/self_check_quiz)