

Modeling Real-World Data: Using Scatter Plots (pp. 81–86)

Day 1: Scatter Plots

Teacher's Name _____ Dates _____

Grade _____ Class _____ M Tu W Th F

Materials/Resources Needed: _____

Objective

- _____ Draw scatter plots.
- _____ State/Local Objectives: _____

Focus

- _____ Collection of homework
- _____ *5-Minute Check Transparencies*, Lesson 2-5
- _____ Building on Prior Knowledge, *TWE*, p. 81

Teach

- _____ Example 1, *SE*, p. 81
- _____ In-Class Example 1, *TWE*, p. 82
- _____ *Interactive Chalkboard*, *CD-ROM*, Lesson 2-5
- _____ algebra2.com/extra_examples
- _____ Check for Understanding, Exercises 4a, 5a, *SE*, p. 83

Practice/Apply

Homework Assignments

- _____ Practice and Apply, Exercises 6a, 7a, 8a, *SE*, p. 84
 - _____ Alternate Assignment _____
- _____ Skills Practice, Exercises 1a, 2a, 3a, *CRM*, p. 83

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Day 2: Prediction Equations

Teacher's Name _____ Dates _____

Grade _____ Class _____ M Tu W Th F

Materials/Resources Needed: _____

Objective

____ Find and use prediction equations.

____ State/Local Objectives: _____

Focus

____ Review of homework using *Answer Key Transparencies*, Lesson 2-5

____ Maintain Your Skills, Exercises 31–37, *SE*, p. 86

Teach

____ Example 2, *SE*, p. 82

____ In-Class Example 2, *TWE*, p. 82

____ *Interactive Chalkboard*, *CD-ROM*, Lesson 2-5

____ algebra2.com/extra_examples

____ Algebra Activity, *SE*, p. 83

____ Check for Understanding, Exercises 1–3, 4b and c, 5b and c, *SE*, p. 83

____ Daily Intervention, *TWE*, p. 82

Practice/Apply

Homework Assignments

____ Practice and Apply, Exercises 6b and c, 7b and c, 8 b and c, 10–12, 19, 20, 22–24, *SE*, pp. 84–86

____ Alternate Assignment _____

____ Skills Practice, Exercises 1b and c, 2b and c, 3b and c, *CRM*, p. 83

____ Graphing Calculator Investigation, *SE*, pp. 87–88

____ *School-to-Career Masters*, p. 4

Assess

____ Open-Ended Assessment, *TWE*, p. 86

____ algebra2.com/self_check_quiz

KEY *SE* = Student Edition *TWE* = Teacher Wraparound Edition *CRM* = Chapter Resource Masters

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Day 3: Review

Teacher's Name _____ Dates _____

Grade _____ Class _____ M Tu W Th F

Materials/Resources Needed: _____

Objectives

- _____ Draw scatter plots.
- _____ Find and use prediction equations.
- _____ State/Local Objectives: _____

Focus

- _____ Review of homework using *Answer Key Transparencies*, Lesson 2-5
- _____ Maintain Your Skills, Exercises 38–42, *SE*, p. 86

Teach

- _____ Reading to Learn Mathematics, *CRM*, p. 85
- _____ Study Guide and Intervention, Examples, *CRM*, pp. 81–82

Practice/Apply

Homework Assignments

- _____ Study Guide and Intervention, All Exercises, *CRM*, pp. 81–82
- _____ Alternate Assignment _____

- _____ Practice, *CRM*, p. 84
- _____ Extra Practice, *SE*, p. 831

Assess

- _____ algebra2.com/self_check_quiz