

Solving Systems of Equations

Algebraically (pp. 116–122)

Day 1: Substitution

Teacher's Name _____ Dates _____

Grade _____ Class _____ M Tu W Th F

Materials/Resources Needed: _____

Objective

____ Solve systems of linear equations by using substitution.

____ State/Local Objectives: _____

Focus

____ Collection of homework

____ *5-Minute Check Transparencies*, Lesson 3-2

Teach

____ Examples 1, 2, *SE*, pp. 116–117____ In-Class Examples 1, 2, *TWE*, pp. 116–117____ *Interactive Chalkboard*, *CD-ROM*, Lesson 3-2

____ algebra2.com/extra_examples

____ Check for Understanding, Exercises 4, 5, *SE*, p. 119

Practice/Apply

Homework Assignments

____ Practice and Apply, Exercises 13–18, 45–47, 52, 53, *SE*, pp. 120–122

____ Alternate Assignment _____

____ Skills Practice, Exercises 1–6, *CRM*, p. 127

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Day 2: Elimination

Teacher's Name _____ Dates _____

Grade _____ Class _____ M Tu W Th F

Materials/Resources Needed: _____

Objective

____ Solve systems of linear equations by using elimination.

____ State/Local Objectives: _____

Focus

____ Review of homework using *Answer Key Transparencies*, Lesson 3-2

____ Maintain Your Skills, Exercises 54–66, *SE*, p. 122

Teach

____ Examples 3–5, *SE*, pp. 118–119

____ In-Class Examples 3–5, *TWE*, pp. 118–119

____ *Interactive Chalkboard*, *CD-ROM*, Lesson 3-2

____ algebra2.com/extra_examples

____ Check for Understanding, Exercises 1–3, 6–12, *SE*, pp. 119–120

____ Daily Intervention, *TWE*, p. 119

Practice/Apply

Homework Assignments

____ Practice and Apply, Exercises 19–33, 39, 40, 48–51, *SE*, pp. 120–121

Practice Quiz 1, Exercises 1–5, *SE*, p. 122

____ Alternate Assignment _____

____ Skills Practice, Exercises 7–26, *CRM*, p. 127

____ *School-to-Career Masters*, p. 5

Assess

____ Practice Quiz 1, *SE*, p. 122

____ Open-Ended Assessment, *TWE*, p. 122

____ algebra2.com/self_check_quiz

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Algebraically (pp. 116–122)

Day 3: Review

Teacher's Name _____ Dates _____

Grade _____ Class _____ M Tu W Th F

Materials/Resources Needed: _____

Objectives

- ___ Solve systems of linear equations by using substitution.
- ___ Solve systems of linear equations by using elimination.
- ___ State/Local Objectives: _____

Focus

- ___ Review of homework using *Answer Key Transparencies*, Lesson 3-2
- ___ Maintain Your Skills, Exercises 67–70, *SE*, p. 122

Teach

- ___ Reading to Learn Mathematics, *CRM*, p. 129
- ___ Study Guide and Intervention, Examples, *CRM*, pp. 125–126

Practice/Apply

Homework Assignments

- ___ Study Guide and Intervention, All Exercises, *CRM*, pp. 125–126
- ___ Alternate Assignment _____

- ___ Practice, *CRM*, p. 128
- ___ Extra Practice, *SE*, p. 832

Assess

- ___ Assessment, Quiz, *CRM*, p. 163
- ___ algebra2.com/self_check_quiz