

Multiplying Matrices (pp. 167–174)**Day 1: Multiply Matrices**

Teacher's Name _____ Dates _____

Grade _____ Class _____ M Tu W Th F

Materials/Resources Needed: _____

Objective

____ Multiply matrices.

____ State/Local Objectives: _____

Focus

____ Collection of homework

____ *5-Minute Check Transparencies*, Lesson 4-3**Teach**____ Examples 1–3, *SE*, pp. 167–169____ In-Class Examples 1–3, *TWE*, pp. 168–169____ *Interactive Chalkboard*, *CD-ROM*, Lesson 4-3

____ algebra2.com/extra_examples

____ Check for Understanding, Exercises 1, 2, 4–9, 11, 12, *SE*, p. 171____ Daily Intervention, *TWE*, p. 170**Practice/Apply****Homework Assignments**____ Practice and Apply, Exercises 13–26, 31–34, 36–46, *SE*, pp. 172–173

____ Alternate Assignment _____

____ Skills Practice, Exercises 1–16, *CRM*, p. 183____ *School-to-Career Masters*, p. 7**Assess**____ Open-Ended Assessment, *TWE*, p. 174

Multiplying Matrices (pp. 167–174)**Day 2: Multiplicative Properties**

Teacher's Name _____ Dates _____

Grade _____ Class _____ M Tu W Th F

Materials/Resources Needed: _____

Objective

____ Use the properties of matrix multiplication.

____ State/Local Objectives: _____

Focus____ Review of homework using *Answer Key Transparencies*, Lesson 4-3____ Maintain Your Skills, Exercises 47–52, *SE*, p. 174**Teach**____ Examples 4, 5, *SE*, p. 170____ In-Class Examples 4, 5, *TWE*, p. 170____ *Interactive Chalkboard*, *CD-ROM*, Lesson 4-3

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____ Check for Understanding, Exercise 3, 10, *SE*, p. 171**Practice/Apply****Homework Assignments**____ Practice and Apply, Exercises 27–30, 35, *SE*, p. 172Practice Quiz 1, Exercises 1–10, *SE*, p. 174

____ Alternate Assignment _____

____ Skills Practice, Exercises 17–20, *CRM*, p. 183**Assess**____ Practice Quiz 1, *SE*, p. 174

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Multiplying Matrices (pp. 167–174)**Day 3: Review**

Teacher's Name _____ Dates _____

Grade _____ Class _____ M Tu W Th F

Materials/Resources Needed: _____

Objectives

- ___ Multiply matrices.
- ___ Use the properties of matrix multiplication.
- ___ State/Local Objectives: _____

Focus

- ___ Review of homework using *Answer Key Transparencies*, Lesson 4-3
- ___ Maintain Your Skills, Exercises 53–56, *SE*, p. 174

Teach

- ___ Reading to Learn Mathematics, *CRM*, p. 185
- ___ Study Guide and Intervention, Examples, *CRM*, pp. 181–182

Practice/Apply**Homework Assignments**

- ___ Study Guide and Intervention, All Exercises, *CRM*, pp. 181–182
- ___ Alternate Assignment _____

- ___ Practice, *CRM*, p. 184
- ___ Extra Practice, *SE*, p. 834

Assess

- ___ Assessment, Quiz, Exercises 1–3, *CRM*, p. 231
- ___ Assessment, Mid-Chapter Test, Exercises 1–3, 6–11, *CRM*, p. 233
- ___ algebra2.com/self_check_quiz