

Operations on Functions (pp. 383–389)**Day 1: Arithmetic Operations**

Teacher's Name _____ Dates _____

Grade _____ Class _____ M Tu W Th F

Materials/Resources Needed: _____

Objective

____ Find the sum, difference, product, and quotient of functions.

____ State/Local Objectives: _____

Focus

____ Collection of homework

____ *5-Minute Check Transparencies*, Lesson 7-1**Teach**____ Examples 1, 2, *SE*, pp. 383–384____ In-Class Examples 1, 2, *TWE*, pp. 383–384____ *Interactive Chalkboard*, *CD-ROM*, Lesson 7-7

____ algebra2.com/extra_examples

____ Check for Understanding, Exercises 4, 5, *SE*, p. 387**Practice/Apply****Homework Assignments**____ Practice and Apply, Exercises 17–22, 47, 48, 55–57, 59, *SE*, pp. 387–389

____ Alternate Assignment _____

____ Skills Practice, Exercises 1–4, *CRM*, p. 413____ *School-to-Career Masters*, p. 13

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Day 2: Composition of Functions

7-7

Teacher's Name _____ Dates _____

Grade _____ Class _____ M Tu W Th F

Materials/Resources Needed: _____

Objective

___ Find the composition of functions.

___ State/Local Objectives: _____

Focus

___ Review of homework using *Answer Key Transparencies*, Lesson 7-7

___ Maintain Your Skills, Exercises 69–75, *SE*, p. 389

Teach

___ Examples 3–5, *SE*, pp. 385–386

___ In-Class Examples 3–5, *TWE*, pp. 385–386

___ *Interactive Chalkboard*, *CD-ROM*, Lesson 7-7

___ algebra2.com/extra_examples

___ Check for Understanding, Exercises 1–3, 6–16, *SE*, pp. 386–387

___ Daily Intervention, *TWE*, pp. 385, 386

Practice/Apply

Homework Assignments

___ Practice and Apply, Exercises 23–46, 49–54, 58, *SE*, pp. 387–389

___ Alternate Assignment _____

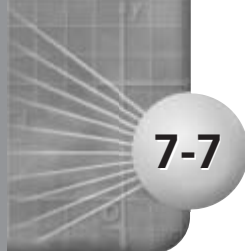
___ Skills Practice, Exercises 5–23, *CRM*, p. 413

___ *Real-World Transparencies and Masters*, p. 7

Assess

___ Open-Ended Assessment, *TWE*, p. 389

___ algebra2.com/self_check_quiz



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Day 3: Review

7-7

Teacher's Name _____ Dates _____

Grade _____ Class _____ M Tu W Th F

Materials/Resources Needed: _____

Objectives

- ___ Find the sum, difference, product, and quotient of functions.
- ___ Find the composition of functions.
- ___ State/Local Objectives: _____

Focus

- ___ Review of homework using *Answer Key Transparencies*, Lesson 7-7
- ___ Maintain Your Skills, Exercises 76–81, *SE*, p. 389

Teach

- ___ Reading to Learn Mathematics, *CRM*, p. 415
- ___ Study Guide and Intervention, Examples, *CRM*, pp. 411–412

Practice/Apply

Homework Assignments

- ___ Study Guide and Intervention, All Exercises, *CRM*, pp. 411–412
- ___ Alternate Assignment _____

- ___ Practice, *CRM*, p. 414
- ___ Extra Practice, *SE*, p. 844

Assess

- ___ Assessment, Quiz, Exercises 2–5, *CRM*, p. 444
- ___ algebra2.com/self_check_quiz