

Ellipses (pp. 433–440)

Day 1: Equations of Ellipses

Teacher's Name _____ Dates _____

Grade _____ Class _____ M Tu W Th F

Materials/Resources Needed: _____

Objective

____ Write equations of ellipses.

____ State/Local Objectives: _____

Focus

____ Collection of homework

____ *5-Minute Check Transparencies*, Lesson 8-4

Teach

____ Algebra Activity, *SE*, p. 432____ Examples 1, 2, *SE*, pp. 434–435____ In-Class Examples 1, 2, *TWE*, pp. 434–435____ *Interactive Chalkboard*, *CD-ROM*, Lesson 8-4

____ algebra2.com/extra_examples

____ Check for Understanding, Exercises 2–6, 11, *SE*, pp. 437–438____ Daily Intervention, *TWE*, p. 434

Practice/Apply

Homework Assignments

____ Practice and Apply, Exercises 12–24, 39, 40, *SE*, pp. 438–439

____ Alternate Assignment _____

____ Skills Practice, Exercises 1–9, *CRM*, p. 475

Ellipses (pp. 433–440)

Day 2: Graph Ellipses

Teacher's Name _____ Dates _____

Grade _____ Class _____ M Tu W Th F

Materials/Resources Needed: _____

Objective

_____ Graph ellipses.

_____ State/Local Objectives: _____

Focus

_____ Review of homework using *Answer Key Transparencies*, Lesson 8-4_____ Maintain Your Skills, Exercises 44–51, *SE*, p. 440

Teach

_____ Examples 3, 4, *SE*, pp. 436–437_____ In-Class Examples 3, 4, *TWE*, p. 436_____ *Interactive Chalkboard*, *CD-ROM*, Lesson 8-4

_____ algebra2.com/extra_examples

_____ Algebra Activity, *SE*, p. 437_____ Check for Understanding, Exercises 1, 7–10, *SE*, pp. 437–438_____ Daily Intervention, *TWE*, p. 435

Practice/Apply

Homework Assignments

_____ Practice and Apply, Exercises 27–32, 41, 42, *SE*, pp. 439–440

_____ Alternate Assignment _____

_____ Skills Practice, Exercises 10–12, *CRM*, p. 475

Assess

_____ Open-Ended Assessment, *TWE*, p. 440

_____ algebra2.com/self_check_quiz

Ellipses (pp. 433–440)**Day 3: Review**

Teacher's Name _____ Dates _____

Grade _____ Class _____ M Tu W Th F

Materials/Resources Needed: _____

Objectives

- ___ Write equations of ellipses.
- ___ Graph ellipses.
- ___ State/Local Objectives: _____

Focus

- ___ Review of homework using *Answer Key Transparencies*, Lesson 8-4
- ___ Maintain Your Skills, Exercises 52–57, *SE*, p. 440

Teach

- ___ Reading to Learn Mathematics, *CRM*, p. 477
- ___ Study Guide and Intervention, Examples, *CRM*, pp. 473–474

Practice/Apply**Homework Assignments**

- ___ Study Guide and Intervention, All Exercises, *CRM*, pp. 473–474
- ___ Alternate Assignment _____

- ___ Practice, *CRM*, p. 476
- ___ Extra Practice, *SE*, p. 846

Assess

- ___ Assessment, Quiz, *CRM*, p. 511
- ___ Assessment, Mid-Chapter Test, *CRM*, p. 513
- ___ algebra2.com/self_check_quiz