

Dividing Polynomials (pp. 233–238)**Day 1: Use Long Division**

Teacher's Name _____ Dates _____

Grade _____ Class _____ M Tu W Th F

Materials/Resources Needed: _____

Objective

____ Divide polynomials using long division.

____ State/Local Objectives: _____

Focus

____ Collection of homework

____ *5-Minute Check Transparencies*, Lesson 5-3**Teach**____ Examples 1–3, *SE*, pp. 233–234____ In-Class Examples 1–3, *TWE*, pp. 233–234____ *Interactive Chalkboard*, *CD-ROM*, Lesson 5-3

____ algebra2.com/extra_examples

____ Check for Understanding, Exercises 1, 4–9, *SE*, p. 236____ Daily Intervention, *TWE*, p. 235**Practice/Apply****Homework Assignments**____ Practice and Apply, Exercises 15–28, 51, 52, 58–61, *SE*, pp. 236–238

____ Alternate Assignment _____

____ Skills Practice, Exercises 1–12, *CRM*, p. 253

Dividing Polynomials (pp. 233–238)

Day 2: Use Synthetic Division

Teacher's Name _____ Dates _____

Grade _____ Class _____ M Tu W Th F

Materials/Resources Needed: _____

Objective

___ Divide polynomials using synthetic division.

___ State/Local Objectives: _____

Focus

___ Review of homework using *Answer Key Transparencies*, Lesson 5-3

___ Maintain Your Skills, Exercises 62–68, *SE*, p. 238

Teach

___ Examples 4, 5, *SE*, pp. 234–236

___ In-Class Examples 4, 5, *TWE*, pp. 234–235

___ *Interactive Chalkboard*, *CD-ROM*, Lesson 5-3

___ algebra2.com/extra_examples

___ Check for Understanding, Exercises 2–3, 10–14, *SE*, p. 236

___ Daily Intervention, *TWE*, p. 236

Practice/Apply

Homework Assignments

___ Practice and Apply, Exercises 29–44, 53–57, *SE*, p. 237

Practice Quiz 1, Exercises 1–10, *SE*, p. 238

___ Alternate Assignment _____

___ Skills Practice, Exercises 13–23, *CRM*, p. 253

Assess

___ Practice Quiz 1, *SE*, p. 238

___ Open-Ended Assessment, *TWE*, p. 238

___ algebra2.com/self_check_quiz

Dividing Polynomials (pp. 233–238)**Day 3: Review**

Teacher's Name _____ Dates _____

Grade _____ Class _____ M Tu W Th F

Materials/Resources Needed: _____

Objectives

____ Divide polynomials using long division.

____ Divide polynomials using synthetic division.

____ State/Local Objectives: _____

Focus____ Review of homework using *Answer Key Transparencies*, Lesson 5-3____ Maintain Your Skills, Exercises 69–74, *SE*, p. 238**Teach**____ Reading to Learn Mathematics, *CRM*, p. 255____ Study Guide and Intervention, Examples, *CRM*, pp. 251–252**Practice/Apply****Homework Assignments**____ Study Guide and Intervention, All Exercises, *CRM*, pp. 251–252

____ Alternate Assignment _____

____ Practice, *CRM*, p. 254____ Extra Practice, *SE*, p. 837**Assess**____ Assessment, Quiz, *CRM*, p. 307

____ algebra2.com/self_check_quiz