

CHAPTER

5 Introduction to Polynomials

Planning Chart

Section/ Suggested Timing	Student Text Pages	Teacher's Resource Blackline Masters	Assessment	Materials and Tools
Get Ready	238–239	BLM 5–1 Chapter 5 Problems of the Week		<ul style="list-style-type: none"> • calculator • integer chips or algebra tiles
5.1 The Language of Mathematics • 80–100 minutes	241–250	BLM 5–2 Section 5.1 Explore the Language of Algebra BLM 5–3 Section 5.1 Extra Practice Master 11 Algebra Tiles (Positive Tiles) Master 12 Algebra Tiles (Negative Tiles)		<ul style="list-style-type: none"> • calculator • algebra tiles
5.2 Equivalent Expressions • 100–120 minutes	251–261	BLM 5–4 Section 5.2 Extra Practice Master 8 Centimetre Grid Paper Master 11 Algebra Tiles (Positive Tiles) Master 12 Algebra Tiles (Negative Tiles)		<ul style="list-style-type: none"> • calculator • algebra tiles
5.3 Adding and Subtracting Polynomials • 100–120 minutes	262–273	BLM 5–5 Section 5.3 Extra Practice Master 11 Algebra Tiles (Positive Tiles) Master 12 Algebra Tiles (Negative Tiles)		<ul style="list-style-type: none"> • calculator • algebra tiles
Chapter 5 Review • 40–50 minutes	275–277			<ul style="list-style-type: none"> • calculator • algebra tiles
Chapter 5 Practice Test • 40–50 minutes	279–280		BLM 5–6 Chapter 5 Test	<ul style="list-style-type: none"> • calculator • algebra tiles
Chapter 5 Math Link: Wrap It Up! • 60–80 minutes	281		Master 1 Project Rubric Master 2 Blank Project Rubric	<ul style="list-style-type: none"> • calculator
Chapter 5 Challenge • 40–60 minutes	282	BLM 5–7 Chapter 5 BLM Answers	Master 1 Project Rubric Master 2 Blank Project Rubric	<ul style="list-style-type: none"> • calculator