



Contents

Series Preface.....	v
1 Introduction	1
<i>Anita Bright, Holly Hansen-Thomas, and Luciana C. de Oliveira</i>	
2 Planning for Instruction: Increasing Multilingual Learners' Access to Algebraic Word Problems and Visual Graphics.....	5
<i>Mary A. Avalos, Edwing Medina, and Walter G. Secada</i>	
3 Developing Academic and Social Mathematical Discourse Through Modeling and Interaction: Creating a Geometrical Town.....	29
<i>Holly Hansen-Thomas and Johna Gordon</i>	
4 Students at the Core: Creating and Analyzing Life Scatter Plots	43
<i>Anita Bright</i>	
5 Building Functions From Context: A Framework for Connecting ELLs' Understandings of Natural Language and Symbol Sense in Algebra	57
<i>Rachael H. Kenney and Luciana C. de Oliveira</i>	
6 Creating Waves in High School Mathematics.....	71
<i>Diane Kinch and Greisy Winicki-Landman</i>	

7	Maximizing Algebra Access Through Conversational Lecture and Tablet Technology.....	91
	<i>Angela Thompson and Alexander Radosavljevic</i>	
8	Using Multiple Representations of Functions in Mathematical Discussions With English Language Learners	107
	<i>William Zahner and Rodrigo J. Gutiérrez</i>	
9	Fostering English Language Learner Perseverance in Mathematical Problem-Solving in High School.....	123
	<i>Filiberto Barajas-López and Julia Maria Aguirre</i>	
10	Conclusion	139
	<i>Holly Hansen-Thomas, Anita Bright, and Luciana C. de Oliveira</i>	