Contents

```
Foreword / vii
Acknowledgments / xi
```

- 1 Teaching Math to English Language Learners / 1
- 2 Capture and Double Capture: An Arithmetic Lesson / 18
- 3 From Rockets to Polygons: A Geometry Lesson / 34
- 4 Trade Up for a Nickel, Trade Up for a Dime, and Race for a Quarter: Number Sense Lessons About Money / 55
- 5 Would You Rather . . . ? A Data Analysis Lesson / 73
- 6 Cubes in a Tube: An Algebra Lesson / 88
- 7 Junk Sorting: An Algebra Lesson / 112
- 8 Helping English Language Learners Make Sense of Math Word Problems / 133
- 9 How to Modify Math Lessons to Support English Language Learners / 160
- 10 Frequently Asked Questions / 178

Appendix: Multiple-Meaning Words in Mathematics / 187

Blackline Masters / 189

Trade Up for a Nickel Game Board / 190
Trade Up for a Nickel Amount Cards / 191

Trade Up for a Dime Game Board / 192
Trade Up for a Dime Amount Cards / 193
Race for a Quarter Rules / 194
1-100 Chart / 195

References / 197

Index / 201

© 2009 Math Solutions