

Guide to Figures in Chapter 3	vi
Preface	viii
What This Book Is About	viii
Acknowledgments	xi
About the Author	xii
1. Designing a Standards-Based Math Curriculum	1
Knowledge	1
Organization and Design of Curricula	2
The Mathematics Content Standards: Key Ideas	3
Mathematics Content Standards: Processes and Dispositions	4
Mathematics Content Standards: The Knowledge Content Set	5
The Presentation of Designed-Down Standards in Chapter 2	6

How Teachers Can Use the Following Chapters 10

2. Content and Performance Standards 13

3. Scaffolds for Teachers and Problems for Students 59

A Guide to Chapter 3 59

Resource 148

The Matching Rubric 148

Individual Student Feedback 149

Group Analysis 149

References 150

Index 154