

CONTENTS

Preface	v
Part 1: The Language of Mathematics Assessment: Concepts and Terms.....	1
Introduction.....	2
Starting Points	3
The Big Ideas: Reliability, Validity, and Fairness.....	9
Doing Assessment: Gathering and Using Evidence.....	15
Concluding Comments.....	19
Part 2: Understanding Large-Scale Assessment: Design, Scoring, Uses, and Limits of Standardized Tests	21
Introduction.....	21
Starting Points	22
Choosing a Test.....	27
Implications	43
References.....	44
Appendix A	46
Appendix B.....	49
Appendix C.....	51
Appendix D	55
Appendix E	58
Appendix F	59
Appendix G	61
Index of Terms.....	62