
Contents

FOREWORD	vii
ACKNOWLEDGMENTS	xi
ABOUT THIS BOOK	xiii
THE AUTHOR	xv
INTRODUCTION	1
I. NUMBERS and OPERATIONS	5
Whole Numbers	6
Rational Numbers	50
II. GEOMETRY and MEASUREMENT	67
Geometry	68
Measurement	90
III. MATHEMATICAL REASONING	101
Visual	102
Other	137
IV. ALGEBRA, STATISTICS, and PROBABILITY	169
ANSWERS	179
