CONTENTS

| | Preface | vii |
|-----------|---|-----|
| | How to Use This Material | ix |
| Unit I | NATURAL NUMBERS | 1 |
| Unit II | INTEGERS | 28 |
| Unit III | FIRST-DEGREE EQUATIONS AND INEQUALITIES IN ONE VARIABLE | 74 |
| Unit IV | PRODUCTS AND FACTORS | 120 |
| Unit V | FRACTIONS AND FRACTIONAL EQUATIONS | 158 |
| Unit VI | GRAPHS AND LINEAR SYSTEMS | 230 |
| Unit VII | RADICALS | 304 |
| Unit VIII | QUADRATIC EQUATIONS | 344 |
| Appendix | Definitions and Processes | 387 |
| | Glossary | 391 |
| | Table of Squares and Square Roots | 397 |
| | Answers | 399 |
| | Index | 419 |