

Contents

PREFACE vii

INTRODUCTION ix

SECTION I

TRICKS, TEASERS, AND BRAIN-STRETCHERS

1 / Mix and Match 3

2 / It All Adds Up 22

3 / Take It Away! 35

4 / Multiplication Magic 47

5 / Divide and Conquer 64

6 / Get the Point? 79

7 / X-Tensions 96

SECTION II

GAMES AND GAME-PUZZLES

8 / Solitaires 123

9 / One on One 149

10 / Three or More 170

Index 186