

# CONTENTS

Preface v

Introduction 1

## **PART I**

Multiplication, Division, and Decimal Placement 5

*Slide Rule Nomenclature, 5*

*Multiplication, 10*

*Locating the Decimal, 37*

*Division, 44*

## **PART II**

Short Cuts for Longer Problems in Multiplication 63

*The Folded Scales, 63*

*The Inverted Scales, 83*

## **PART III**

Special Applications of Multiplication and Division 107

*Per Cent and Percentage, 107*

*Ratios and Proportions, 128*