

Contents

Preface vii

A Note on the Exercises x

Chapter One **Reasoning and Arguments** 1

1. *What Reasoning Is* 1
2. *The Uses of Reasoning* 3

Exercises to Chapter One 8

Answers 14

Chapter Two **Constructing Arguments** 15

1. *Arguments and Criticism* 15
2. *Soundness, Validity, Truth* 22
3. *Counterexamples* 32
4. *The Three Steps for Constructing an Argument* 36

Exercises to Chapter Two 44

Chapter Three **Clarifying Meaning** 60

1. *The Need for Clarifying Meaning* 60
2. *Ambiguity* 67
3. *How to Give a Paraphrase* 70
4. *How to Test a Paraphrase* 74
5. *Giving Multiple Paraphrases* 79

Exercises to Chapter Three 81

Chapter Four**Component Parts and Premises 93**

1. *The Component Parts of a Statement* 93
 2. *Arriving at Premises: Two Methods* 102
 3. *The Logical Arrangement of an Argument* 109
 4. *A Realistic Example* 115
- Exercises to Chapter Four* 122

Chapter Five**Analyzing Arguments 140**

1. *Five Steps for Analyzing Arguments* 140
 2. *Using the Method* 144
 3. *Paraphrasing* 149
 4. *Premises and Conclusions* 159
 5. *Arranging the Premises and Conclusions in Their Logical Order* 168
- Exercises to Chapter Five* 182

Chapter Six**Criticizing Arguments 207**

1. *Filling In the Missing Premises* 207
 2. *Criticizing Arguments* 227
 3. *Checklist for Analyzing Arguments* 240
- Exercises to Chapter Six* 241

Chapter Seven**Reasoning Things Out 261**

1. *The General Worth of Reasoning in Life* 261
 2. *Beyond Arguments: Issues and Strategies* 262
 3. *Beyond Arguments: The Examined Life* 269
 4. *Reasoning Out Your Actions* 271
 5. *Reasoning Things Out: A Broader Method* 279
 6. *Judging Your Ability to Reason* 285
- Exercises to Chapter Seven* 287

Index 303