CONTENTS

| PREFACE | page | 9 |
|---|------|----|
| INTRODUCTION | | 15 |
| PART I: SOME RECENT ANALYSES OF SEEING: THE PROBLEMS | | |
| I. SEEING AND NOT SEEING Ryle's Analysis of Seeing Seeing as task and as achievement—'Perception recipes'- Seeing and 'seeing'. Some Counter Examples Warnock's definition of seeing—Chisholm's definition | | 25 |
| seeing. Summary of the Problems in Defining Seeing | | |
| 2. KNOWING AND SEEING Hanson's Analysis of Seeing The nature of seeing—The logic of seeing—'Seeing as' an 'seeing that'. Problems With Hanson's View Knowing, seeing, and recognizing—Mistakes in applyin knowledge in seeing. Summary of the Problems of Relating Seeing and Knowing | ıg | 37 |
| 3. SEEING AND BELIEVING Price's Analysis of Recognition Recognition of individuals and characteristics—Primary an secondary recognition. Problems With Price's View Mistakes and errors, a distinction—Illusions—D. M. Armstrong's belief criterion. Summary of the Problems of Relating Seeing and Believing | ſ. | 48 |

| 4. KNOWING, SEEING AND BELIEVING: | |
|---|-----|
| BASIC DISTINCTIONS The Ambiguity of the General Term 'Seeing' Resulting philosophical failures in defining 'seeing'. The Discrimination Criterion A basic sense of 'seeing': 'simple-seeing'—'Simple-seeing' applied to problems of definition. A Linguistic Discrimination of Basic Senses of 'Seeing' Simple seeing—Success in seeing—Failure in seeing—Failure to see—'Seeing'—Seeing-belief failures and successes. | 51 |
| PART II: KNOWING AND SEEING: SUCCESSES IN PERCEPTION | |
| 5. THE RELATION OF KNOWING TO SEEING Successful Seeing Examined Acquisition, possession and utilization of knowledge—'Perception recipes'—Labels for visual objects. Other Knowledge About Visual Objects Expectation-producing knowledge—Embellishment-producing knowledge. Implications for Education | 7: |
| 6. RECOGNITION AND IDENTIFICATION Recognition and Identification Ambiguity of these terms—'Capping' and 'fitting the bill', a distinction. 'Seeing As' and 'Seeing That' Indiscriminate use and results—Use of these constructs in this analysis. Summary of Successful Seeing | 92 |
| PART III: SEEING AND BELIEVING: FAILURES IN PERCEPTION: | |
| 7. MISTAKES AND ERRORS: SEEING FAILURES Illusions and Ordinary Mistakes and Errors A distinction proposed. Sources of Belief Failures Existential belief failures—Category belief failures—Characteristic belief failures—'Knowledge about' belief failures. Mistakes and Errors Refinement of the distinction. | 109 |

| Refinement of the Illusion-Ordinary Failure Distinction Constancy of 'looks' in illusion—Illusions and successful seeing—Illusions and seeing failures—Application of belief levels to illusions. Other Deceptive Seeing Situations Ambiguous figures—Allusions and illusions, a distinction. Summary of Seeing Failures | 126 |
|--|-----|
| The Philosopher, the Psychologist, and the Educator Central Points of the Analysis Summarized Conclusions | 140 |
| BIBLIOGRAPHY | 145 |
| INDEX | 153 |