

# Contents

## PREFACE v

1. *The Purpose of Examinations*  
page 1
2. *The Purpose of Examinations in Mathematics*  
page 10
3. *Educational Objectives*  
page 25
4. *Educational Objectives in Mathematics*  
page 38
5. *Types of Objective Test Items*  
page 79
6. *Item Construction for Objective Tests in Mathematics*  
page 92
7. *Compiling an Objective Test*  
page 107
8. *Item Analysis*  
page 114
9. *Test Analysis*  
page 126
10. *Assessment*  
page 139

## BIBLIOGRAPHY 149

## FURTHER READING 150