

LECTURES ON  
GAME THEORY

---

ROBERT J. AUMANN

WESTVIEW PRESS  
BOULDER • SAN FRANCISCO • LONDON

# Contents

---

<i>Preface</i>	ix
1. Zermelo's Theorem	1
2. Noncooperative Games	7
3. The Shapley Value	26
4. The Core	37
5. Market Games	48
6. The von Neumann-Morgenstern Solution	56
7. Bargaining Sets	74
8. Repeated Games	86
Appendix to Chapter 8: Annotated Bibliography on Repeated Games	102
9. Some Final Remarks	106
<i>Solutions to the Exercises</i>	107
<i>References</i>	118