## **Contents**

INTRODUCTION: People Computing
(Not the Silicon Valley Mythology) 1

- 1 When Students Taught the Computer 12
- 2 Making a Macho Computing Culture 38
- 3 Back to BASICs 66
- 4 The Promise of Computing Utilities and the Proliferation of Networks 106
- 5 How *The Oregon Trail* Began in Minnesota 139
- 6 PLATO Builds a Plasma Screen 166
- 7 PLATO's Republic (or, the Other ARPANET) 193

EPILOGUE: From Personal Computing to Personal Computers 228

notes 245
BIBLIOGRAPHY 295
ACKNOWLEDGMENTS 311
INDEX 315