

Tables and Figures

TABLES

5.1	Comparative Analysis of Educating Disadvantaged Students	75
5.2	Basic Resource Inequality Across Nations	78
9.1	Comparison of Level of Curricular Control	139
10.1	Estimated Increases Between Fourth and Eighth Grades on Science and Math	153
10.2	Math Breadth for the Implemented Curriculum	159
10.3	Math Repetition for the Implemented Curriculum: Average Topics Taught in the Past Year and This Year	160

FIGURES

2.1	Percentage of Countries with Male-Advantage Gender Differences in Eighth Grade Math by Year of IEA Study	21
3.1	Growth in Secondary Enrollment Ratios: 1970 to 1995	42
3.2	Growth in Public Expenditure on Education: 1980 to 1993	43
4.1	Shadow Education Participation by Nation	58
4.2	Classification of National Modal Strategy	60
6.1	National Rates of School Violence Among Seventh and Eighth Graders	90
6.2	Rates of School Violence Among Peers	92
6.3	National Rates of Problems in the Classroom	94

x *Tables and Figures*

- 8.1 The Amount of Math Homework Teachers Give per
Week in Thirty-Nine Nations 122
- 8.2 Most Common Types of Homework 124
- 8.3 Percentage of Teachers Who Use Homework in Grading 128