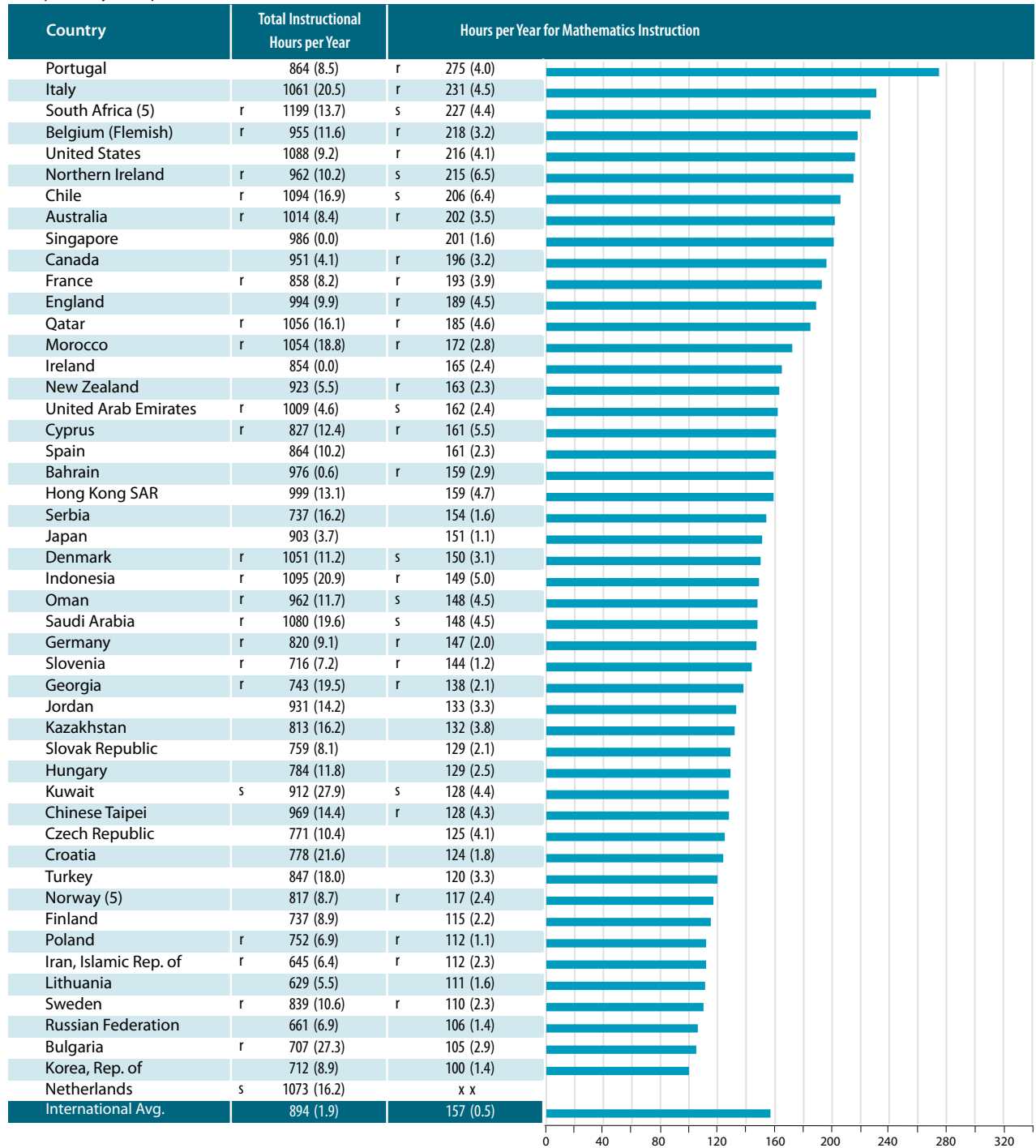


Exhibit 9.1: Instructional Time Spent on Mathematics

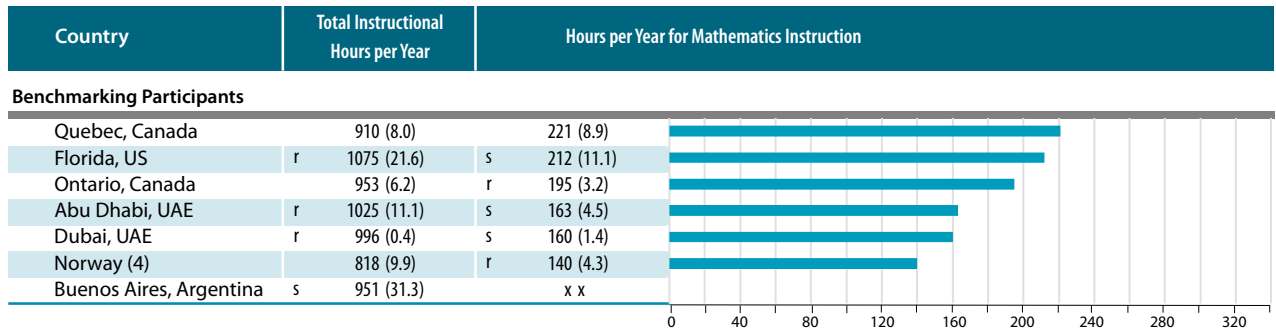
Reported by Principals and Teachers



SOURCE: IEA's Trends in International Mathematics and Science Study – TIMSS 2015

() Standard errors appear in parentheses. Because of rounding some results may appear inconsistent.
 An "r" indicates data are available for at least 70% but less than 85% of the students. An "s" indicates data are available for at least 50% but less than 70% of the students.
 An "x" indicates data are available for less than 50% of students.

Exhibit 9.1: Instructional Time Spent on Mathematics (Continued)



Total Instructional Hours per Year	=	Principal Reports of School Days per Year	X	Principal Reports of Instructional Hours per Day
Hours per Year for Mathematics Instruction	=	Teacher Reports of Weekly Mathematics Instructional Hours	X	Principal Reports of School Days per Year
		Principal Reports of School Days per Week		

SOURCE: IEA's Trends in International Mathematics and Science Study – TIMSS 2015