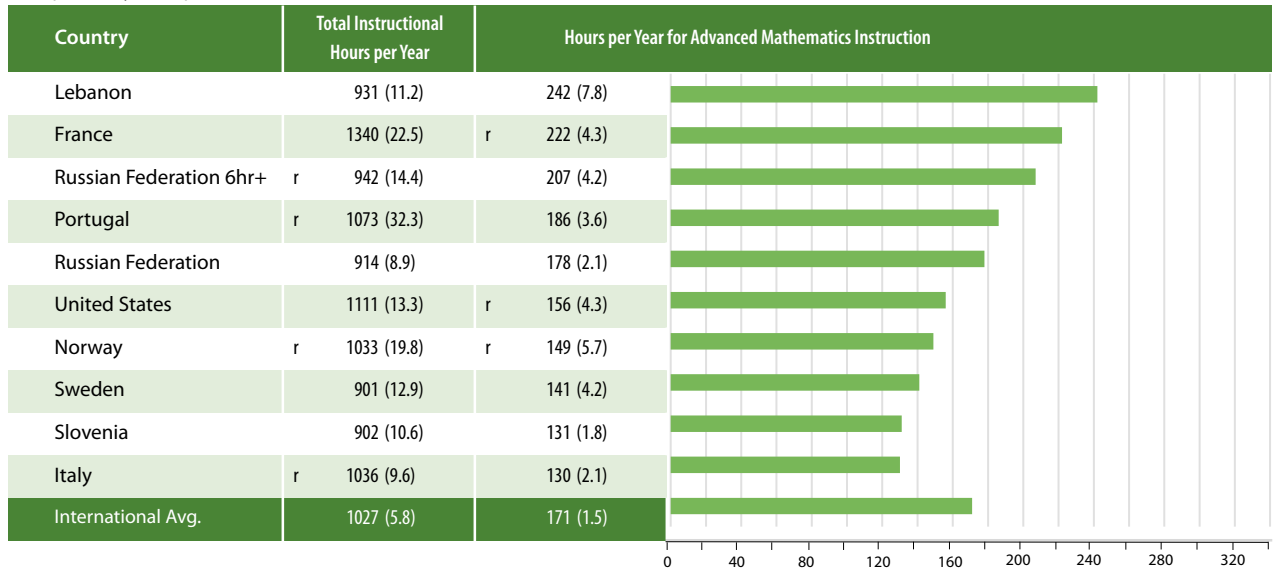


Exhibit M9.1: Instructional Time Spent on Advanced Mathematics

Reported by Principals and Advanced Mathematics Teachers



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

The Russian Federation 6hr+ results are for a subset of the Russian Federation students. This subset of students are in an Intensive stream that have at least 6 hours of mathematics lessons per week.

() 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.

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