

# NATIONAL COMPARISON OF STUDENT ACHIEVEMENT

## The National Assessment of Educational Progress

The National Assessment of Educational Progress (NAEP) has conducted national assessments since 1969 in many content areas, including social studies and the arts. Since 1990, NAEP has produced reports on student achievement at the state as well as the national level in mathematics and reading. The [National Center for Education Statistics](#) within the U.S. Department of Education administers NAEP. The independent, non-partisan [National Assessment Governing Board](#) oversees and sets policy for NAEP.

NAEP is the only assessment that allows the comparison of results across all fifty states and with the nation as a whole. NAEP reports achievement levels and average scale scores. The table below lists the most recently available NAEP results by achievement level for Oregon and U.S. public schools in mathematics and reading. An asterisk (\*) indicates that the result for the U.S. is statistically significantly different from the result for Oregon. NAEP results by average scale score are reported in the annual [Oregon Statewide Report Card](#). For more information, contact Beth LaDuca, NAEP State Coordinator, at (503) 947 – 5836 or [beth.laduca@state.or.us](mailto:beth.laduca@state.or.us).

NAEP Achievement Level Label	NAEP Achievement Level Definition
NAEP Basic	Partial mastery of prerequisite knowledge and skills that are fundamental for performance at the NAEP Proficient level
NAEP Proficient	Solid academic performance for each NAEP assessment. Students reaching this level have demonstrated competency over challenging subject matter, including subject-matter knowledge, application of such knowledge to real world situations, and analytical skills appropriate to the subject matter.
NAEP Advanced	Superior performance beyond NAEP Proficient

## 2019 NAEP Results

Subject	Grade Level	Jurisdiction	NAEP Advanced %	NAEP Proficient %	NAEP Basic %	Below Basic %	Students with Disabilities % Participating	English Language Learners % Participating
Math	Grade 4	Oregon	9	29	38	25	93	96
Math	Grade 4	United States	9	32*	40	20*	89*	95
Math	Grade 8	Oregon	10	22	36	33	91	93
Math	Grade 8	United States	10	23	35	32	91	93
Reading	Grade 4	Oregon	9	25	30	36	94	97
Reading	Grade 4	United States	9	26	31	35	88*	94*
Reading	Grade 8	Oregon	5	29	39	27	93	94
Reading	Grade 8	United States	4	29	39	28	89*	92