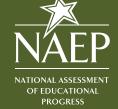
Mapping State Proficiency Standards Onto the NAEP Scales: Results From the 2013 NAEP Reading and Mathematics Assessments



OREGON

Reading

How do Oregon's reading standards for proficient performance at grades 4 and 8 in 2013 map onto the NAEP scale?

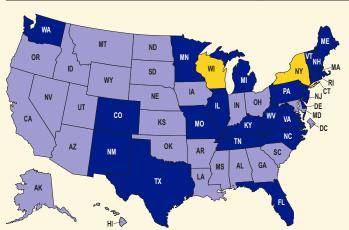
How do Oregon's reading standards for proficient performance at grades 4 and 8 in 2009 and 2011 map onto the NAEP scale?

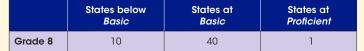
	NAEP scale equivalent	NAEP achievement level
Grade 4	196	below <i>Basic</i>
Grade 8	255	Basic

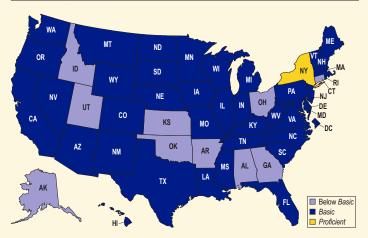
	2009 NAEP scale equivalent	2009 NAEP achievement level	2011 NAEP scale equivalent	2011 NAEP achievement level	
Grade 4	175	below <i>Basic</i>	170	below Basic	
Grade 8	250	Basic	246	Basic	

How do Oregon's reading standards for proficient performance at grades 4 and 8 in 2013 compare with those of other states when expressed in terms of NAEP achievement levels?

	States below	States at	States at		
	Basic	Basic	Proficient		
Grade 4	26	23	2		







Changes to Oregon's reading assessments between 2011 and 2013

	No changes made	Changed cut scores	Changed the period of administration	Changed assessment items	Used entirely different assessment	Realigned to new content standards	Changed proficiency standards	Changed accommodation policy	Changed re-test policy	Changed test contractors	Change assessment delivery mode
Grade 4		Yes					Yes	Yes	Yes		
Grade 8		Yes			·		Yes	Yes	Yes		

NOTE: The NCES Survey on State Assessment Changes from 2011 to 2013 provided contextual information about the state assessment program.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), 2009, 2011, and 2013 Reading Assessments. U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), 2013 Survey of State Assessment Changes.

For additional information, refer to the report and documentation at http://nces.ed.gov/nationsreportcard/studies/statemapping.

Mapping State Proficiency Standards Onto the NAEP Scales: Results From the 2013 NAEP Reading and Mathematics Assessments





Mathematics

How do Oregon's mathematics standards for proficient performance at grades 4 and 8 in 2013 map onto the NAEP scale?

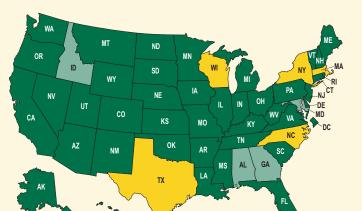
	NAEP scale equivalent	NAEP achievement level
Grade 4	229	Basic
Grade 8	270	Basic

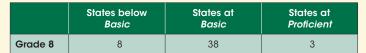
How do Oregon's mathematics standards for proficient performance at grades 4 and 8 in 2009 and 2011 map onto the NAEP scale?

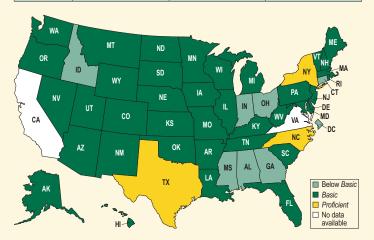
	2009 NAEP scale equivalent	2009 NAEP achievement level	2011 NAEP scale equivalent	2011 NAEP achievement level	
Grade 4	213	Basic	224 ▲	Basic	
Grade 8	265	Basic	269 ▲	Basic	

How do Oregon's mathematics standards for proficient performance at grades 4 and 8 in 2013 compare with those of other states when expressed in terms of NAEP achievement levels?

	States below	States at	States at
	Basic	<i>Basic</i>	Proficient
Grade 4	4	42	5







Changes to Oregon's mathematics assessments between 2011 and 2013

	No changes made	Changed cut scores	Changed the period of administration	Changed assessment items	Used entirely different assessment	Realigned to new content standards	Changed proficiency standards	Changed accommodation policy	Changed re-test policy	Changed test contractors	Change assessment delivery mode
Grade 4								Yes	Yes		
Grade 8								Yes	Yes		

▲ Relative error greater than .5.

NOTE: The NCES Survey on State Assessment Changes from 2011 to 2013 provided contextual information about the state assessment program.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), 2009, 2011, and 2013 Mathematics Assessments. U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), 2013 Survey of State Assessment Changes.

For additional information, refer to the report and documentation at http://nces.ed.gov/nationsreportcard/studies/statemapping.