2018 NAEP Civics, U.S. History, and Geography Results at Grade 8

National Center for Education Statistics





Overview of civics,
U.S. history,
and geography
at grade 8

- Administered in January–March 2018
- National sample of eighth-graders from 780 schools across the nation
 - ❖ 13,400 for civics
 - ❖ 16,400 for U.S. history
 - 12,900 for geography
- Transitioned to digital format in 2018

NAEP Civics



What NAEP civics measures



Five civics content areas

- Civic life, politics, and government
- Foundations of the American political system
- The purposes, values, and principles of American democracy
- Relationship of the United States to other nations
- Roles of citizens in American democracy

Intellectual and participatory skills

Civics dispositions

NAEP Proficient students can understand and explain

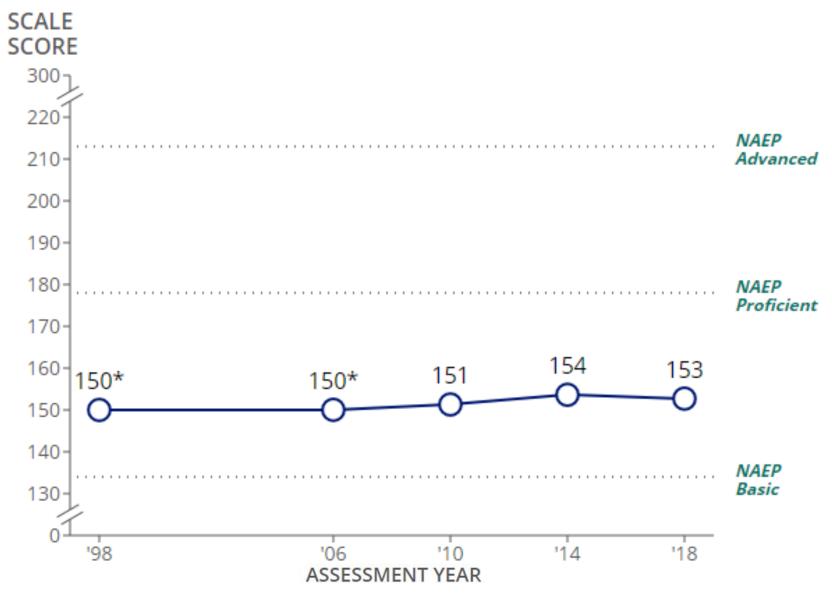
- Differences between government and civil society, and American ideals and reality
- Separation of powers among branches of government
- How citizens can influence government
- Events that have international consequences

How NAEP civics results are reported

- Overall composite scores (0-300 scale)
- NAEP achievement levels
 - NAEP Basic
 - NAEP Proficient
 - NAEP Advanced

No significant change in average civics score since 2014

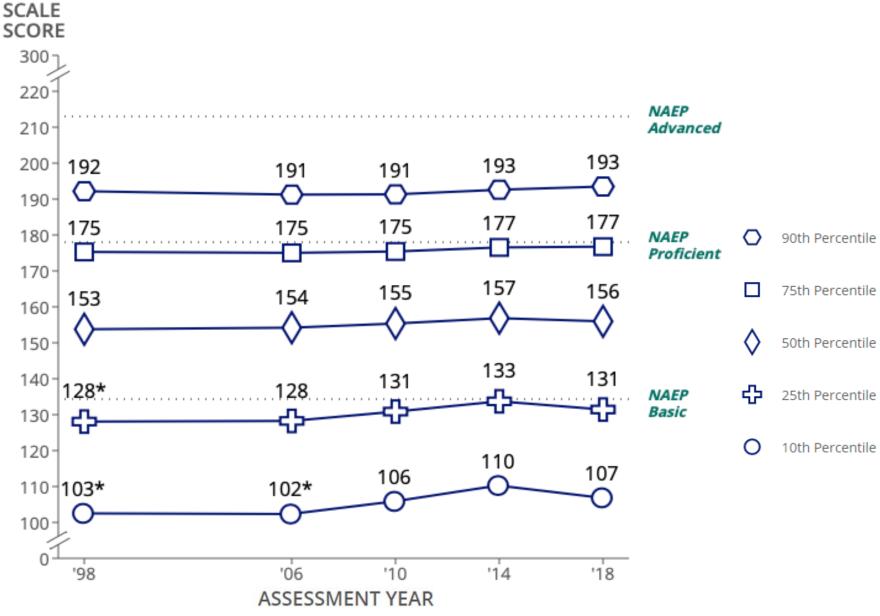
Trend in eighth-grade NAEP civics average scores



^{*} Significantly different (p < .05) from 2018.

No significant change across the performance distribution since 2014

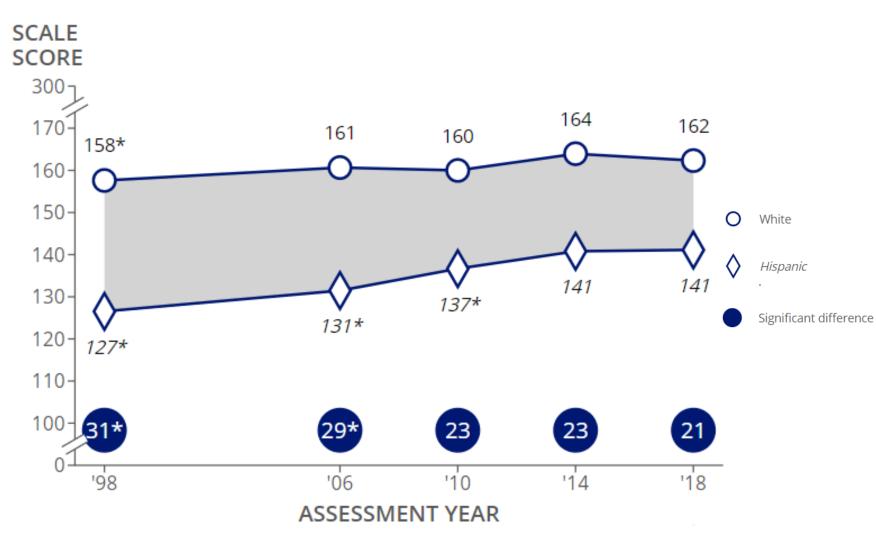
Trend in eighth-grade NAEP civics scores at five selected percentiles



^{*} Significantly different (p < .05) from 2018.

White—
Hispanic score
gap narrows
compared to
1998

Trend in eighth-grade NAEP civics average scores and score gaps, by selected race/ethnicity



^{*} Significantly different (p < .05) from 2018.

Trend in eighth-grade NAEP civics achievement-level results

24% of students perform at or above NAEP **Proficient** in 2018

YEAR		ow <i>NAEP</i> P Basic Basic	NAE Profic	P NAEP ient Advanced	Percentage at or above NAEP Proficient
2018	27	49	21	2	24
2014	26	51	22	2	23
2010	28	50	21	1*	22
2006	30	48	20	2	22
1998	30*	48	21	2	22
100 90 80	70 60 5	0 40 30 20 10 (0 10 2	0 30 40 50 60 70 8	30 90 100
PERCENT					

^{*} Significantly different (p < .05) from 2018. NOTE: Detail may not sum to totals because of rounding.

NAEP
U.S.
History



What NAEP U.S. history measures



Four U.S. history themes

- Democracy
- Culture
- Technology
- World Role

Eight time periods

Cognitive domains

- Historical knowledge and perspective
- Historical analysis and interpretation

NAEP Proficient students can explain, recognize, and understand

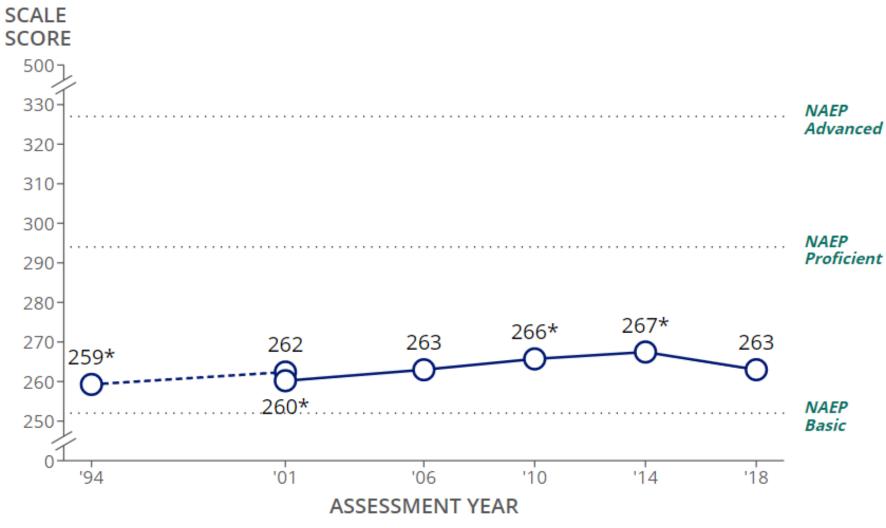
- The significance and connection of people, places, events, ideas, and documents
- Opportunities, perspectives, and challenges of a diverse cultural population
- Historical themes while citing evidence from primary and secondary sources to support conclusions

How NAEP U.S. history results are reported

- Overall composite scores (0-500 scale)
- Subscale scores by theme
- NAEP achievement levels
 - NAEP Basic
 - NAEP Proficient
 - NAEP Advanced

Average U.S. history score drops four points since 2014

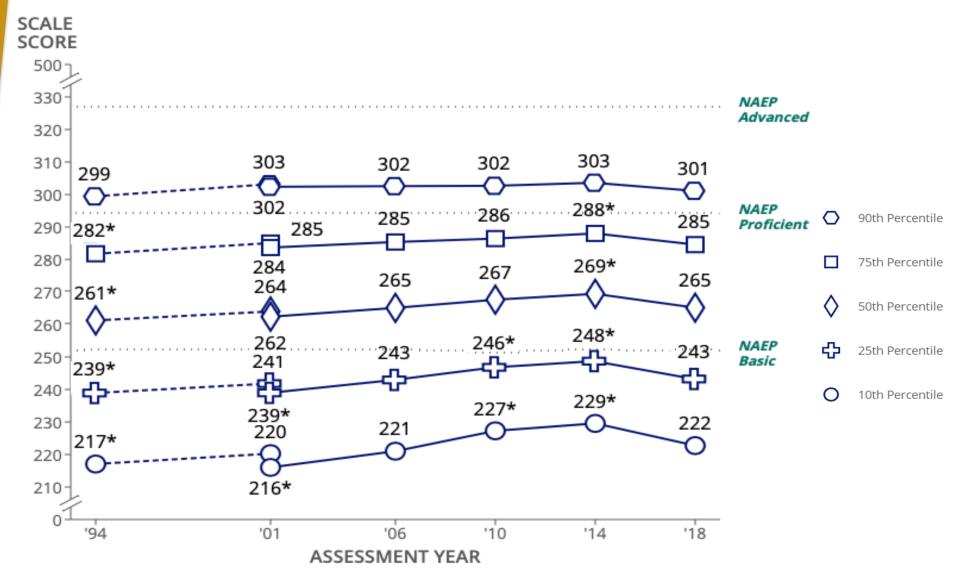
Trend in eighth-grade NAEP U.S. history average scores



- --- Accommodations not permitted
- Accommodations permitted
- * Significantly different (p < .05) from 2018.

Trend in eighth-grade NAEP U.S. history scores at five selected percentiles

Scores decrease at all select percentiles except the 90th since 2014

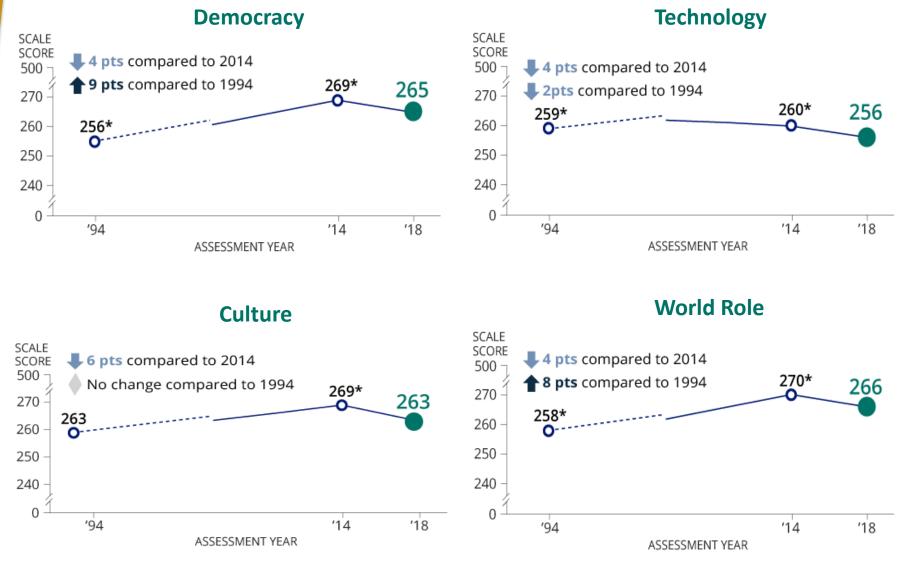


⁻⁻⁻ Accommodations not permitted

^{*} Significantly different (p < .05) from 2018.

[—] Accommodations permitted

Scores lower across all four U.S. history themes since 2014

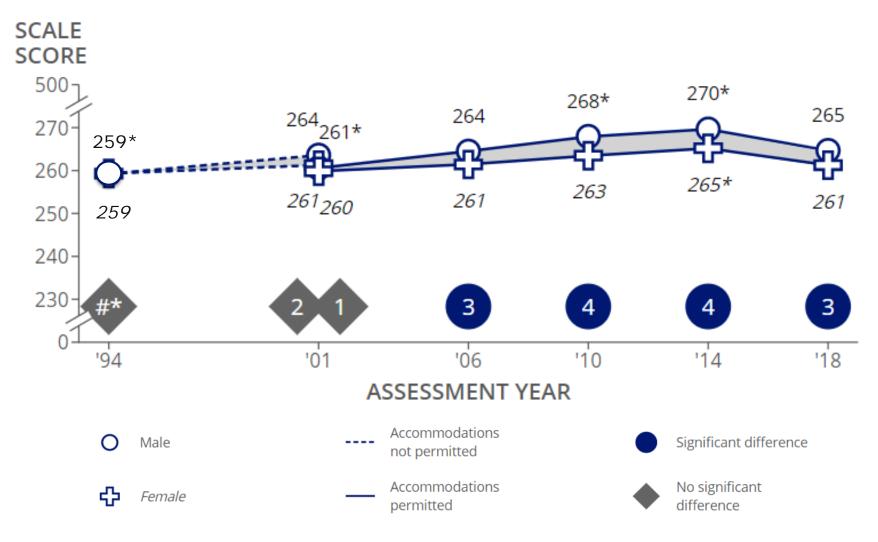


- --- Accommodations not permitted
- Accommodations permitted

* Significantly different (p < .05) from 2018.

Male
students
outperform
female
students in
2018

Trend in eighth-grade NAEP U.S. history average scores and score gaps, by gender



[#] Rounds to zero.

^{*} Significantly different (p < .05) from 2018.

15% of students perform at or above *NAEP Proficient* in U.S. history

Trend in eighth-grade NAEP U.S. history achievement-level results

YEAR	bel <i>NAEP</i>	ow <i>NAEP</i> Basic Basic	NAEP NAEP Proficient Advanced	Percentage at or above NAEP Proficient
2018	34	50	14 1	15
2014	29*	53*	17* 1	18*
2010	31*	52	16 1	17
2006	35	49	15 1	17
2001	38*	46*	14 1	16
20011	36	48*	15 2	17
19941	39*	48*	13 1	14
100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 PERCENT				
PERCENT				

NOTE: Detail may not sum to totals because of rounding.

^{*} Significantly different (p < .05) from 2018.

¹ Accommodations not permitted.

NAEP Geography



What NAEP geography measures



Three Content Areas

- Space and place
- Environment and society
- Spatial dynamics and connections

Cognitive Areas

- Knowing
- Understanding
- Applying

NAEP Proficient students can understand, describe, and explain

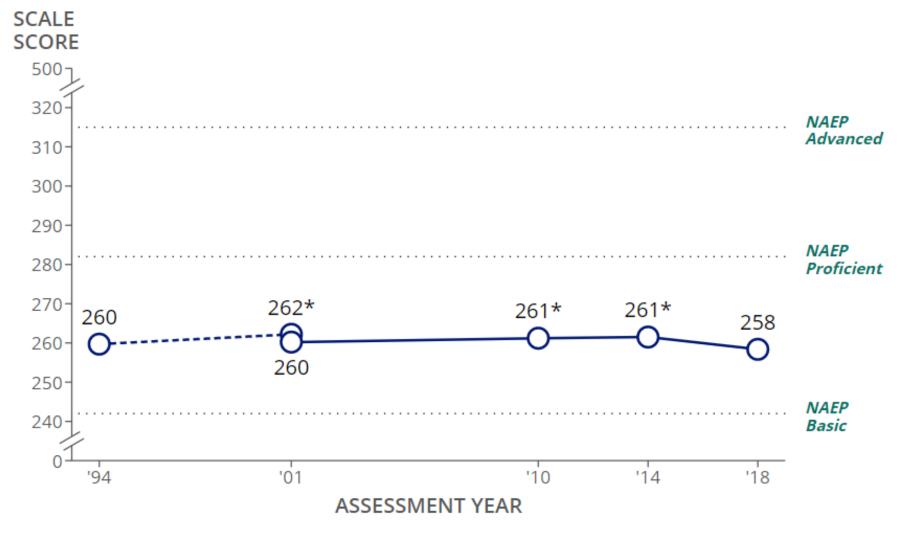
- Fundamental vocabulary, analytical concepts, physical and cultural features, and regional patterns
- Locational questions requiring integration of two or more geographic sources
- Case studies about how regions influence trade and migration patterns, and cultural and political interaction

How NAEP geography results are reported

- Overall composite scores (0-500 scale)
- Subscale scores by content area
- NAEP achievement levels
 - NAEP Basic
 - NAEP Proficient
 - NAEP Advanced

Three-point decline in geography average score since 2014

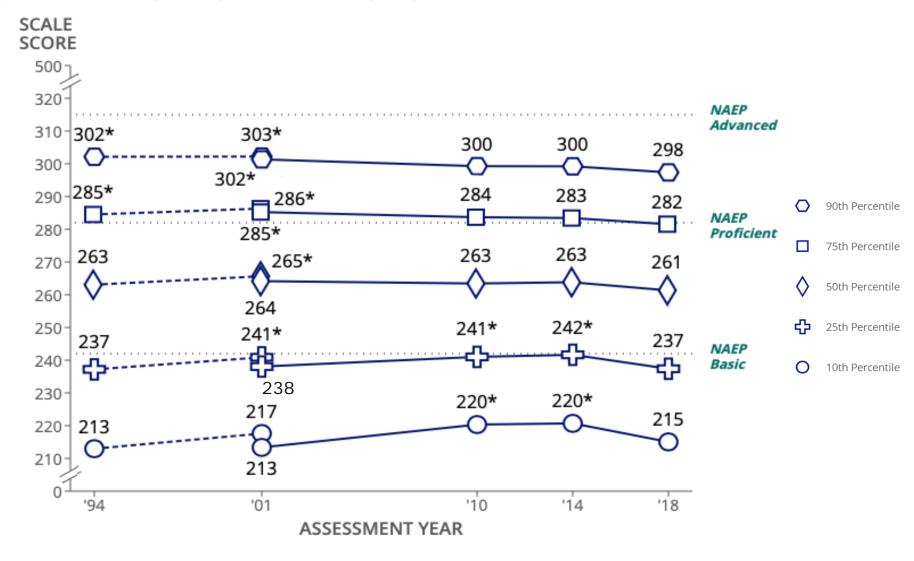
Trend in eighth-grade NAEP geography average scores



- --- Accommodations not permitted
- Accommodations permitted
- * Significantly different (p < .05) from 2018.

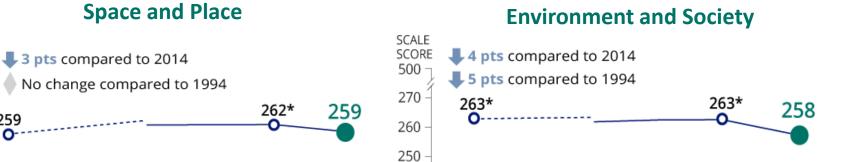
Scores
decrease for
lowerperforming
students
since 2014

Trend in eighth-grade NAEP geography scores at five selected percentiles



- --- Accommodations not permitted
- Accommodations permitted
- * Significantly different (p < .05) from 2018.

Scores lower in two of three geography content areas compared to 2014



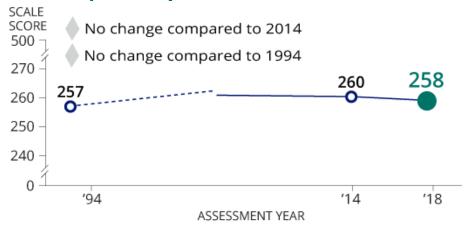
240

′18

Spatial Dynamics and Connections

ASSESSMENT YEAR

′14



SCALE

SCORE 500 ¬

270

260

250

240

0

′18

′14

ASSESSMENT YEAR

⁻⁻⁻⁻ Accommodations not permitted

[—] Accommodations permitted

^{*} Significantly different (p < .05) from 2018.

Trend in eighth-grade NAEP geography achievement-level results

25% of students perform at or above *NAEP Proficient* in 2018

YEAR	belo <i>NAEP</i> i		NAEP Proficie	NAEP ent Advanced	Percentage at or above NAEP Proficient
2018	29	46	22	2	25
2014	25*	48	24	3	27
2010	26*	47	24*	3	27
2001	28	43*	25*	4*	29*
20011	26*	44	26*	4	30*
19941	29	43*	24	4*	28*
100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100					
PERCENT					

NOTE: Detail may not sum to totals because of rounding.

^{*} Significantly different (p < .05) from 2018.

¹ Accommodations not permitted.

Subject	Score change	% at or above <i>NAEP Proficient</i> (2018)	
Civics	Long-term gainNo recent gain or decline	24%	
U.S. history	 Long-term gain Score declines between 2014 and 2018 overall and across most performance levels 	15%	
Geography	 No long-term change Score declines between 2014 and 2018 overall and among lower-performing students 	25%	

Questions?

