NAEP 2013 Reading, Grade 4 Cross-State Comparison of Overall Average Scale Scores All Students



Scale scores range from 0 to 500 and serve as the basis for achievement levels. NAEP 1992–2013 Cut Scores: *Basic* 208 to 237; *Proficient* 238 to 267; *Advanced* 268 to 500; scores below 208 are classified as below *Basic*.

Legend Focal state/jurisdiction Has a higher average scale score than focal state/jurisdiction Is not significantly from the focal state/jurisdiction Has a lower average scale score than focal state/jurisdiction Was not selected for comparison National public National public



Florida's grade 4 public school NAEP 2013 Reading average scale score of **227** compares to the nation and the other states as follows:

- The following 33 states and the national public had significantly lower average scale scores than Florida's: Alabama, Alaska, Arizona, Arkansas, California, Georgia, Hawaii, Idaho, Illinois, Iowa, Kansas, Louisiana, Michigan, Mississippi, Missouri, Montana, Nebraska, Nevada, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, Utah, West Virginia, and Wisconsin.
- The following 13 states had average scale scores that were not significantly different from Florida's: Colorado, Connecticut, Delaware, Indiana, Kentucky, Maine, Minnesota, New Jersey, Pennsylvania, Vermont, Virginia, Washington, and Wyoming.
- The following 3 states had significantly higher average scale scores than Florida's: Maryland, Massachusetts, and New Hampshire.

Note: Comparisons based on statistical tests (.05 level) using unrounded numbers that consider the magnitude of difference and standard errors. Source: U.S. Department of Education, Institute of Education Sciences, National Center of Education Statistics, National Assessment of Educational Progress (NAEP), 2013 Reading Assessment. Visit Florida NAEP on the web at <u>http://www.fldoe.org/asp/naep/.</u> <u>NAEP Data Explorer</u> Search Criteria: Reading, Grade 4. Jurisdictions: National Public, All States. Year: 2013. Variables: All Students. Edit Reports: Statistics Options, Average Scale Scores.

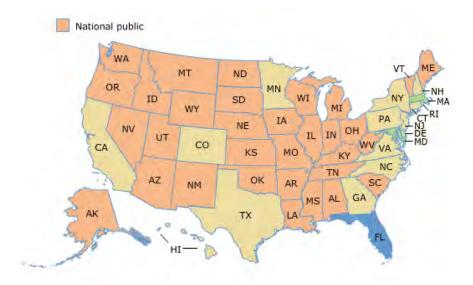
NAEP 2013 Reading, Grade 4 Cross-State Comparison of Overall Average Scale Scores White Students



Scale scores range from 0 to 500 and serve as the basis for achievement levels. NAEP 1992–2013 Cut Scores: *Basic* 208 to 237; *Proficient* 238 to 267; *Advanced* 268 to 500; scores below 208 are classified as below *Basic*.

Legend

Focal state/jurisdiction
Has a higher average scale score than focal state/jurisdiction
Is not significantly from the focal state/jurisdiction
Has a lower average scale score than focal state/jurisdiction
Was not selected for comparison



Florida's grade 4 public school White students' NAEP 2013 Reading average scale score of **236** compares to the nation and the other states as follows:

- The following 32 states and the national public had significantly lower average scale scores than Florida's: Alabama, Alaska, Arizona, Arkansas, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Michigan, Mississippi, Missouri, Montana, Nebraska, Nevada, New Mexico, North Dakota, Ohio, Oklahoma, Oregon, South Carolina, South Dakota, Tennessee, Utah, Vermont, Washington, West Virginia, Wisconsin, and Wyoming.
- The following 15 states had average scale scores that were not significantly different from Florida's: California, Colorado, Connecticut, Delaware, Georgia, Hawaii, Minnesota, New Hampshire, New Jersey, New York, North Carolina, Pennsylvania, Rhode Island, Texas, and Virginia.
- The following 2 states had significantly higher average scale scores than Florida's: Maryland and Massachusetts.

Note: Comparisons based on statistical tests (.05 level) using unrounded numbers that consider the magnitude of difference and standard errors. Source: U.S. Department of Education, Institute of Education Sciences, National Center of Education Statistics, National Assessment of Educational Progress (NAEP), 2013 Reading Assessment. Visit Florida NAEP on the web at <u>http://www.fldoe.org/asp/naep/. NAEP Data Explorer</u> Search Criteria: Reading, Grade 4. Jurisdictions: National Public, All States. Year: 2013. Variables: Race/Ethnicity used to report trends, schoolreported. Edit Reports: Statistics Options, Average Scale Scores.

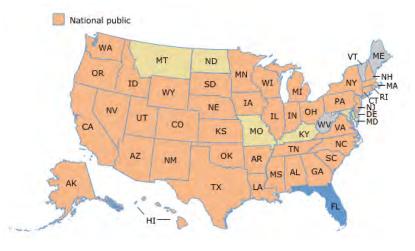
NAEP 2013 Reading, Grade 4 Cross-State Comparison of Overall Average Scale Scores Hispanic Students



Scale scores range from 0 to 500 and serve as the basis for achievement levels. NAEP 1992–2013 Cut Scores: *Basic* 208 to 237; *Proficient* 238 to 267; *Advanced* 268 to 500; scores below 208 are classified as below *Basic*.

Legend

- Focal state/jurisdiction
- Has a higher average scale score than focal state/jurisdiction
- Is not significantly from the focal state/jurisdiction
- Has a lower average scale score than focal state/jurisdiction
- Was not selected for comparison



Florida's grade 4 Hispanic students' NAEP 2013 Reading average scale score of **225** compares to the nation and the other states as follows:

- The following 41 states and the national public had significantly lower average scale scores than Florida's: Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Louisiana, Massachusetts, Michigan, Minnesota, Mississippi, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, Ohio, Oklahoma, Oregon, Pennsylvania, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, Utah, Virginia, Washington, Wisconsin, and Wyoming.
- The following 5 states had average scale scores that were not significantly different from Florida's: Kentucky, Maryland, Missouri, Montana, and North Dakota.
- No state had a significantly higher average scale score than Florida.

The sample size in the following 3 states was not large enough to permit a reliable estimate: Maine, Vermont, and West Virginia.

Note: Comparisons based on statistical tests (.05 level) using unrounded numbers that consider the magnitude of difference and standard errors. Source: U.S. Department of Education, Institute of Education Sciences, National Center of Education Statistics, National Assessment of Educational Progress (NAEP), 2013 Reading Assessment. Visit Florida NAEP on the web at <u>http://www.fldoe.org/asp/naep/</u>. <u>NAEP Data Explorer</u> Search Criteria: Reading, Grade 4. Jurisdictions: National Public, All States. Year: 2013. Variables: Race/Ethnicity used to report trends, school-reported. Edit Reports: Statistics Options, Average Scale Scores.

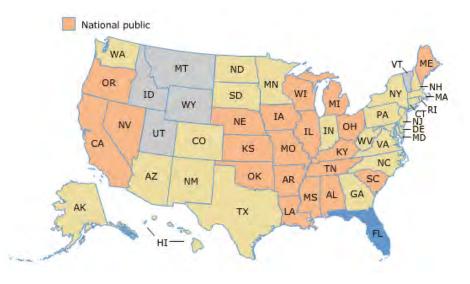
NAEP 2013 Reading, Grade 4 Cross-State Comparison of Overall Average Scale Scores African-American Students



Scale scores range from 0 to 500 and serve as the basis for achievement levels. NAEP 1992–2013 Cut Scores: *Basic* 208 to 237; *Proficient* 238 to 267; *Advanced* 268 to 500; scores below 208 are classified as below *Basic*.

Legend

- Focal state/jurisdiction
- Has a higher average scale score than focal state/jurisdiction
- Is not significantly from the focal state/jurisdiction Has a lower average scale score than focal state/jurisdiction
- Has a lower average scale score than Was not selected for comparison



Florida's grade 4 African-American students' NAEP 2013 Reading average scale score of **212** compares to the nation and the other states as follows:

- The following 20 states and the national public had significantly lower average scale scores than Florida's: Alabama, Arkansas, California, Illinois, Iowa, Kansas, Kentucky, Louisiana, Maine, Michigan, Mississippi, Missouri, Nebraska, Nevada, Ohio, Oklahoma, Oregon, South Carolina, Tennessee, and Wisconsin.
- The following 24 states had average scale scores that were not significantly different from Florida's: Alaska, Arizona, Colorado, Connecticut, Delaware, Georgia, Hawaii, Indiana, Maryland, Massachusetts, Minnesota, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Pennsylvania, Rhode Island, South Dakota, Texas, Virginia, Washington, and West Virginia.
- No state had a significantly higher average scale score than Florida.

The sample size in the following 5 states was not large enough to permit a reliable estimate: Idaho, Montana, Utah, Vermont, and Wyoming.

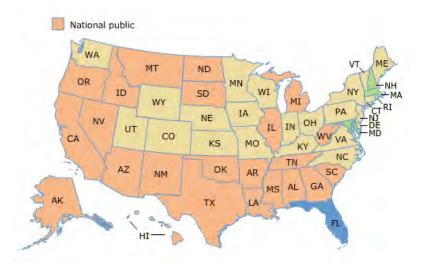
Note: Comparisons based on statistical tests (.05 level) using unrounded numbers that consider the magnitude of difference and standard errors. Source: U.S. Department of Education, Institute of Education Sciences, National Center of Education Statistics, National Assessment of Educational Progress (NAEP), 2013 Reading Assessment. Visit Florida NAEP on the web at <u>http://www.fldoe.org/asp/naep/.</u> <u>NAEP Data Explorer</u> Search Criteria: Reading, Grade 4. Jurisdictions: National Public, All States. Year: 2013. Variables: Race/Ethnicity used to report trends, school-reported. Edit Reports: Statistics Options, Average Scale Scores.

NAEP 2013 Reading, Grade 4 Cross-State Comparison of at or above *Proficient* Achievement Level All Students

Scale scores range from 0 to 500 and serve as the basis for achievement levels. NAEP 1992–2013 Cut Scores: *Basic* 208 to 237; *Proficient* 238 to 267; *Advanced* 268 to 500; scores below 208 are classified as below *Basic*.

Legend

- Focal state/jurisdiction
 - Has a higher average scale score than focal state/jurisdiction
 - Is not significantly from the focal state/jurisdiction
 - Has a lower average scale score than focal state/jurisdiction
 - Was not selected for comparison



The percentage of Florida's grade 4 public school students scoring at or above *Proficient* on NAEP 2013 Reading was **39%**. This percentage compares to the nation and the other states as follows:

- The following 23 states and the national public had a significantly lower percentage of students performing at or above *Proficient* than Florida: Alabama, Alaska, Arizona, Arkansas, California, Georgia, Hawaii, Idaho, Illinois, Louisiana, Michigan, Mississippi, Montana, Nevada, New Mexico, North Dakota, Oklahoma, Oregon, South Carolina, South Dakota, Tennessee, Texas, and West Virginia.
- The following 23 states had a percentage of students performing at or above *Proficient* that was not significantly different from Florida's: Colorado, Connecticut, Delaware, Indiana, Iowa, Kansas, Kentucky, Maine, Minnesota, Missouri, Nebraska, New Jersey, New York, North Carolina, Ohio, Pennsylvania, Rhode Island, Utah, Vermont, Virginia, Washington, Wisconsin, and Wyoming.
- The following 3 states had a significantly higher percentage of students performing at or above *Proficient* than Florida: Maryland, Massachusetts, and New Hampshire.

Note: Comparisons based on statistical tests (.05 level) using unrounded numbers that consider the magnitude of difference and standard errors. Source: U.S. Department of Education, Institute of Education Sciences, National Center of Education Statistics, National Assessment of Educational Progress (NAEP), 2013 Reading Assessment. Visit Florida NAEP on the web at <u>http://www.fldoe.org/asp/naep/.</u> <u>NAEP Data Explorer</u> Search Criteria: Reading, Grade 4. Jurisdictions: National Public, All States. Year: 2013. Variables: All Students. Edit Reports: Statistics Options, Achievement Levels, Cumulative.

NAEP 2013 Reading, Grade 4 Cross-State Comparison of at or above *Proficient* Achievement Level White Students



Scale scores range from 0 to 500 and serve as the basis for achievement levels. NAEP 1992–2013 Cut Scores: *Basic* 208 to 237; *Proficient* 238 to 267; *Advanced* 268 to 500; scores below 208 are classified as below *Basic*.

Legend Focal state/jurisdiction Has a higher average scale score than focal state/jurisdiction Is not significantly from the focal state/jurisdiction Has a lower average scale score than focal state/jurisdiction Was not selected for comparison National public WA MT ND OR MN ID SD WY IA NE NV OH UT CO KS MO TN AZ OK AR SC NM GA AL MS TX LA HT

The percentage of Florida's grade 4 public school White students scoring at or above *Proficient* on NAEP 2013 Reading was **49%**. This percentage compares to the nation and the other states as follows:

- The following 28 states had a significantly lower percentage of students performing at or above *Proficient* than Florida: Alabama, Alaska, Arizona, Arkansas, Idaho, Indiana, Iowa, Kentucky, Louisiana, Maine, Michigan, Mississippi, Missouri, Montana, Nebraska, Nevada, New Mexico, North Dakota, Oklahoma, Oregon, South Carolina, South Dakota, Tennessee, Utah, Vermont, West Virginia, Wisconsin, and Wyoming.
- The following 19 states and the national public had a percentage of students performing at or above *Proficient* that was not significantly different from Florida's: California, Colorado, Connecticut, Delaware, Georgia, Hawaii, Illinois, Kansas, Minnesota, New Hampshire, New Jersey, New York, North Carolina, Ohio, Pennsylvania, Rhode Island, Texas, Virginia, and Washington.
- The following 2 states had a significantly higher percentage of students performing at or above *Proficient* than Florida: Maryland, and Massachusetts.

Note: Comparisons based on statistical tests (.05 level) using unrounded numbers that consider the magnitude of difference and standard errors. Source: U.S. Department of Education, Institute of Education Sciences, National Center of Education Statistics, National Assessment of Educational Progress (NAEP), 2013 Reading Assessment. Visit Florida NAEP on the web at <u>http://www.fldoe.org/asp/naep/. NAEP Data Explorer</u> Search Criteria: Reading, Grade 4. Jurisdictions: National Public, All States. Year: 2013. Variables: Race/Ethnicity used to report trends, schoolreported. Edit Reports: Statistics Options, Achievement Levels, Cumulative.

NAEP 2013 Reading, Grade 4 Cross-State Comparison of at or above *Proficient* Achievement Level Hispanic Students



Scale scores range from 0 to 500 and serve as the basis for achievement levels. NAEP 1992–2013 Cut Scores: *Basic* 208 to 237; *Proficient* 238 to 267; *Advanced* 268 to 500; scores below 208 are classified as below *Basic*.

Legend

Focal state/jurisdiction

- Has a higher average scale score than focal state/jurisdiction
- Is not significantly from the focal state/jurisdiction
- Has a lower average scale score than focal state/jurisdiction
- Was not selected for comparison



The percentage of Florida's grade 4 public school Hispanic students scoring at or above *Proficient* on NAEP 2013 Reading was **36%**. This percentage compares to the nation and the other states as follows:

- The following 34 states and the national public had a significantly lower percentage of students performing at or above *Proficient* than Florida: Alabama, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, Georgia, Idaho, Illinois, Indiana, Iowa, Kansas, Louisiana, Massachusetts, Minnesota, Mississippi, Nebraska, Nevada, New Jersey, New Mexico, New York, North Carolina, Oklahoma, Oregon, Pennsylvania, Rhode Island, South Carolina, Tennessee, Texas, Utah, Washington, Wisconsin, and Wyoming.
- The following 12 states had a percentage of students performing at or above *Proficient* that was not significantly different from Florida's: Alaska, Hawaii, Kentucky, Maryland, Michigan, Missouri, Montana, New Hampshire, North Dakota, Ohio, South Dakota, and Virginia.
- No state had a significantly higher percentage of students performing at or above *Proficient* than Florida.

The sample size in the following 3 states was not large enough to permit a reliable estimate: Maine, Vermont, and West Virginia.

Note: Comparisons based on statistical tests (.05 level) using unrounded numbers that consider the magnitude of difference and standard errors. Source: U.S. Department of Education, Institute of Education Sciences, National Center of Education Statistics, National Assessment of Educational Progress (NAEP), 2013 Reading Assessment. Visit Florida NAEP on the web at <u>http://www.fldoe.org/asp/naep/.</u> <u>NAEP Data Explorer</u> Search Criteria: Reading, Grade 4. Jurisdictions: National Public, All States. Year: 2013. Variables: Race/Ethnicity used to report trends, school reported. Edit Reports: Statistics Options, Achievement Levels, Cumulative.

NAEP 2013 Reading, Grade 4 Cross-State Comparison of at or above *Proficient* Achievement Level African-American Students



Scale scores range from 0 to 500 and serve as the basis for achievement levels. NAEP 1992–2013 Cut Scores: *Basic* 208 to 237; *Proficient* 238 to 267; *Advanced* 268 to 500; scores below 208 are classified as below *Basic*.

Legend

- Focal state/jurisdiction
- Has a higher average scale score than focal state/jurisdiction
- Is not significantly from the focal state/jurisdiction
- Has a lower average scale score than focal state/jurisdiction Was not selected for comparison
 - National public WA MT ND OR MN ID SD WY PA TA NE NV OH TN UT TI CO WV CA VA KS MO KY NC AZ OK AR SC NM GA AL MS TX LA HI 0

The percentage of Florida's grade 4 public school African-American students scoring at or above *Proficient* on NAEP 2013 Reading was **20%**. This percentage compares to the nation and the other states as follows:

- The following 6 states had a significantly lower percentage of students performing at or above *Proficient* than Florida: Louisiana, Michigan, Mississippi, Ohio, South Carolina, and Wisconsin.
- The following 38 states and the national public had a percentage of students performing at or above *Proficient* that was not significantly different from Florida's: Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, Georgia, Hawaii, Illinois, Indiana, Iowa, Kansas, Kentucky, Maine, Maryland, Massachusetts, Minnesota, Missouri, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Oklahoma, Oregon, Pennsylvania, Rhode Island, South Dakota, Tennessee, Texas, Virginia, Washington, and West Virginia.
- No state had a significantly higher percentage of students performing at or above *Proficient* than Florida.

The sample size in the following 5 states was not large enough to permit a reliable estimate: Idaho, Montana, Utah, Vermont, and Wyoming.

Note: Comparisons based on statistical tests (.05 level) using unrounded numbers that consider the magnitude of difference and standard errors. Source: U.S. Department of Education, Institute of Education Sciences, National Center of Education Statistics, National Assessment of Educational Progress (NAEP), 2013 Reading Assessment. Visit Florida NAEP on the web at <u>http://www.fldoe.org/asp/naep/</u>. <u>NAEP Data Explorer</u> Search Criteria: Reading, Grade 4. Jurisdictions: National Public, All States, Year: 2013. Variables: Race/Ethnicity used to report trends, school-reported. Edit Reports: Statistics Options, Achievement Levels, Cumulative.