

2003–2015 NAEP Reading Race/Ethnicity Gaps, Grade 8

Race/Ethnicity: White, Hispanic and Black

Average Scales Scores, Florida (FL) vs. the National Public (NP)

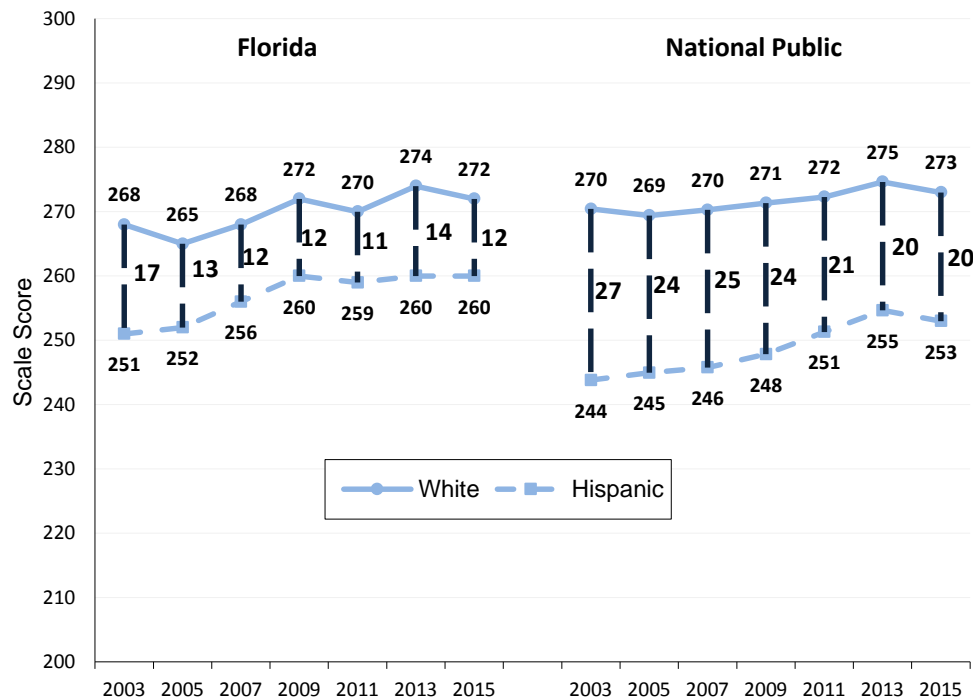
Scale scores range from 0 to 500 and serve as the basis for achievement levels.

NAEP Cut Scores: *Basic* 243 to 280; *Proficient* 281 to 322; *Advanced* 323 to 500; scores below 243 are classified as below *Basic*.



White and Hispanic Students

NAEP Reading Grade 8 – White - Hispanic
Average Scale Score and Gaps: 2003-2015



Notes: Comparisons based on statistical tests (.05 level) using unrounded numbers that consider the magnitude of difference and standard errors. The NAEP Reading scale ranges from 0 to 500. Observed differences are not necessarily statistically significant.

Source: U.S. Department of Education, Institute of Education Sciences, National Center of Education Statistics, National Assessment of Educational Progress (NAEP), 2015 Reading Assessment.

[NAEP Data Explorer](#): Search Criteria: Reading, Grade 8. Jurisdictions: National Public, Florida. Years: 2003-2015. Variables: Race/Ethnicity used to report trends, school-reported. Edit Reports: Statistics Options, Average Scale Scores.

White/Hispanic – Average Scale Scores Compared

Florida’s (FL) average scale scores compared to the National Public’s (NP) by Year

	2003	2005	2007	2009	2011	2013	2015
White, FL vs. NP	↔	↓	↔	↔	↔	↔	↔
Hispanic, FL vs. NP	↑	↑	↑	↑	↑	↑	↑

White/Hispanic – Changes in Average Scale Scores, 2003–2015

Florida’s and the National Public’s changes over time; Florida’s change compared to the Nation’s

	White	Hispanic
Florida	↔ 3	↑ 9
National Public	↑ 3	↑ 9
FL Change Compared to NP Change	↔ 1	↔ 0

White/Hispanic – Average Scale Score Gaps

Florida’s gap compared to the Nation’s gap by Year

	2003	2005	2007	2009	2011	2013	2015
White/Hispanic Gap, FL vs. NP	↓	↓	↓	↓	↓	↓	↓

White/Hispanic – Average Scale Scores Gap Changes, 2003–2015

Florida’s and the National Public’s gap changes over time; Florida’s gap change compared to the Nation’s gap change over time

	White/Hispanic	Change
Florida	↔ -5	17 → 12
National Public	↓ 6	27 → 21
FL Gap Change Compared to NP Gap Change	↔ 1	

- ↑ Significantly higher, larger, increased or wider
- ↔ No significant difference or change
- ↓ Significantly lower, smaller, decreased or narrower

2003–2015 NAEP Reading Race/Ethnicity Gaps, Grade 8

Race/Ethnicity: White, Hispanic and Black

Average Scale Scores, Florida (FL) vs. the National Public (NP)

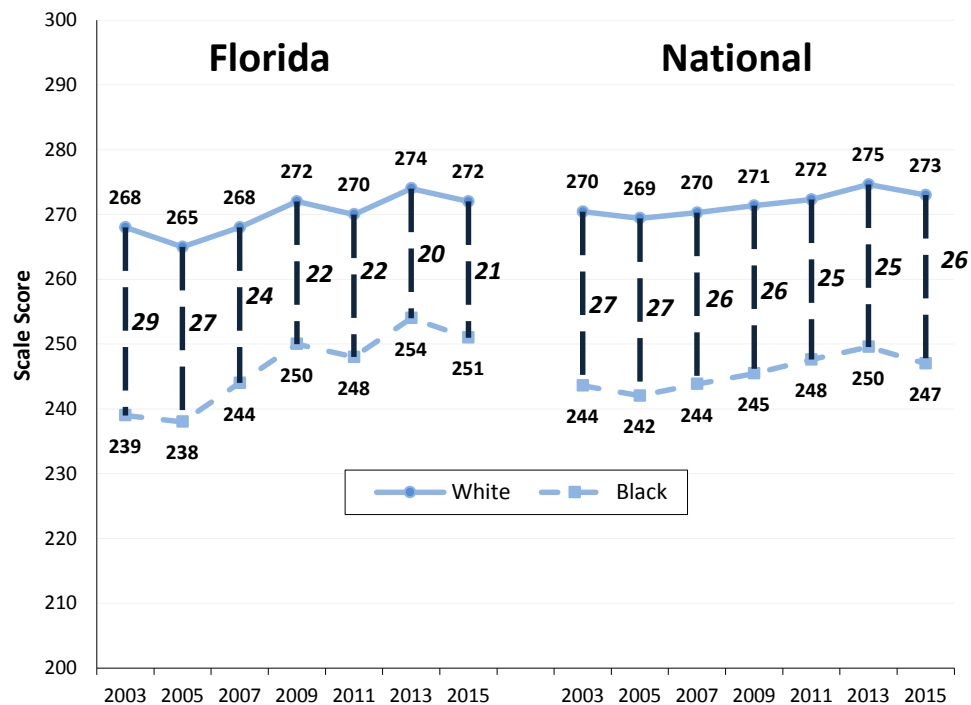
Scale scores range from 0 to 500 and serve as the basis for achievement levels.

NAEP Cut Scores: *Basic* 243 to 280; *Proficient* 281 to 322; *Advanced* 323 to 500; scores below 243 are classified as below *Basic*.



White and Black Students

NAEP Reading Grade 8 – White - Black
Average Scale Scores and Gaps: 2003-2015



Notes: Comparisons based on statistical tests (.05 level) using unrounded numbers that consider the magnitude of difference and standard errors. The NAEP Reading scale ranges from 0 to 500. Observed differences are not necessarily statistically significant.
Source: U.S. Department of Education, Institute of Education Sciences, National Center of Education Statistics, National Assessment of Educational Progress (NAEP), 2015 Reading Assessment.
[NAEP Data Explorer](#) Search Criteria: Reading, Grade 8. Jurisdictions: National Public, Florida. Years: 2003-2015. Variables: Race/Ethnicity used to report trends, school-reported. Edit Reports: Statistics Options, Average Scale Scores.

White/Black – Average Scale Scores Compared

Florida's (FL) average scale scores compared to the National Public's (NP) by Year

	2003	2005	2007	2009	2011	2013	2015
White, FL vs. NP	↔	↓	↔	↔	↔	↔	↔
Black, FL vs. NP	↓	↓	↔	↑	↔	↑	↑

White/Black – Changes in Average Scale Scores, 2003–2015

Florida's and the National Public's changes over time; Florida's change compared to the Nation's

	White	Black
Florida	↔ 3	↑ 12
National Public	↑ 3	↑ 4
FL Change Compared to NP Change	↔ 1	↑ 8

White/Black – Average Scale Score Gaps

Florida's gap compared to the Nation's gap by Year

	2003	2005	2007	2009	2011	2013	2015
White/Black Gap, FL vs. NP	↔	↔	↔	↔	↔	↓	↓

White/Black – Average Scale Score Gap Changes, 2003–2015

Florida's and the National Public's gap changes over time; Florida's gap change compared to the Nation's gap change over time

	White/Black	Change
Florida	↓ 9	29 → 21
National Public	↔ -1	27 → 26
FL Gap Change Compared to NP Gap Change	↑ 8	

- ↑ Significantly higher, larger, increased or wider
- ↔ No significant difference or change
- ↓ Significantly lower, smaller, decreased or narrower

2003–2015 NAEP Reading Race/Ethnicity Gaps, Grade 8

Race/Ethnicity: White, Hispanic and Black

At or above *Basic*, Florida (FL) vs. the National Public (NP)

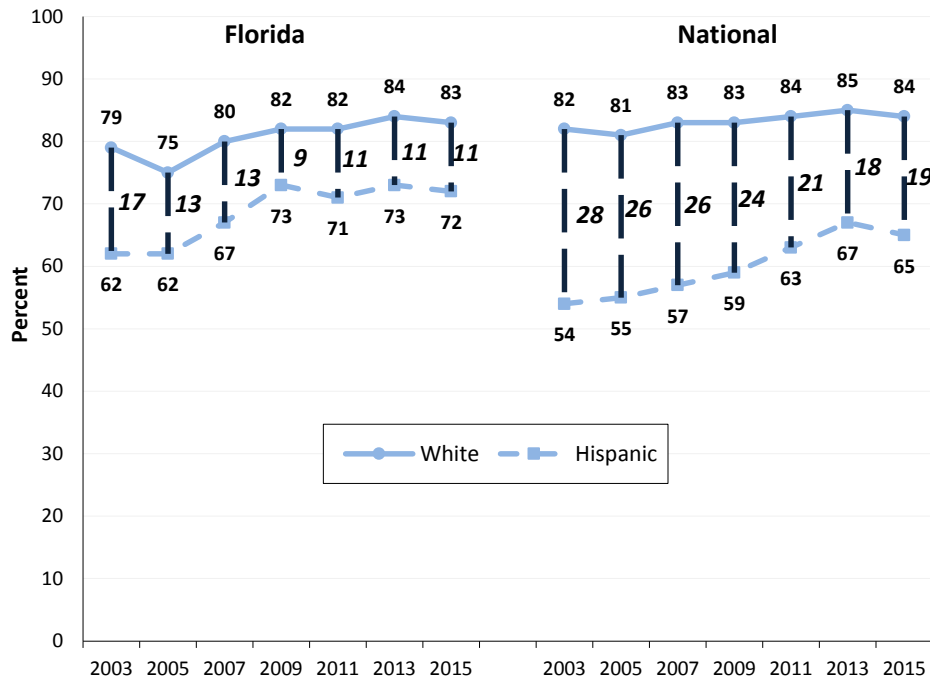
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NAEP Cut Scores: *Basic* 243 to 280; *Proficient* 281 to 322; *Advanced* 323 to 500; scores below 243 are classified as below *Basic*.



White and Hispanic Students

NAEP Reading Grade 8 – White - Hispanic
At or above *Basic* and Gaps: 2003-2015



White/Hispanic – Percent at or above *Basic* Compared

Florida's (FL) percentage at or above *Basic* compared to the National Public's (NP) by Year

	2003	2005	2007	2009	2011	2013	2015
White, FL vs. NP	↓	↓	↔	↔	↔	↔	↔
Hispanic, FL vs. NP	↑	↑	↑	↑	↑	↑	↑

White/Hispanic – Changes in Percent at or above *Basic*, 2003–2015

Florida's and the National Public's changes over time; Florida's change compared to the Nation's

	White	Hispanic
Florida	↑ 4	↑ 10
National Public	↑ 2	↑ 10
FL Change Compared to NP Change	↔ 2	↔ 1

White/Hispanic – Percent at or above *Basic* Gaps

Florida's gap compared to the Nation's gap by Year

	2003	2005	2007	2009	2011	2013	2015
White/Hispanic Gap, FL vs. NP	↓	↓	↓	↓	↓	↓	↓

White/Hispanic – Percent at or above *Basic* Gap Changes, 2003–2015

Florida's and the National Public's gap changes over time; Florida's gap change compared to the Nation's gap change over time

	White/Hispanic	Change
Florida	↔ -5	16 → 11
National Public	↓ 8	28 → 19
FL Gap Change Compared to NP Gap Change	↔ 3	

- ↑ Significantly higher, larger, increased or wider
- ↔ No significant difference or change
- ↓ Significantly lower, smaller, decreased or narrower

Notes: Comparisons based on statistical tests (.05 level) using unrounded numbers that consider the magnitude of difference and standard errors. The NAEP Reading scale ranges from 0 to 500. Observed differences are not necessarily statistically significant.

At or above *Basic*: Partial mastery of prerequisite knowledge and skills needed for proficient work.

Source: U.S. Department of Education, Institute of Education Sciences, National Center of Education Statistics, National Assessment of Educational Progress (NAEP), 2015 Reading Assessment.

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2003–2015 NAEP Reading Race/Ethnicity Gaps, Grade 8

Race/Ethnicity: White, Hispanic and Black

At or above *Basic*, Florida (FL) vs. the National Public (NP)

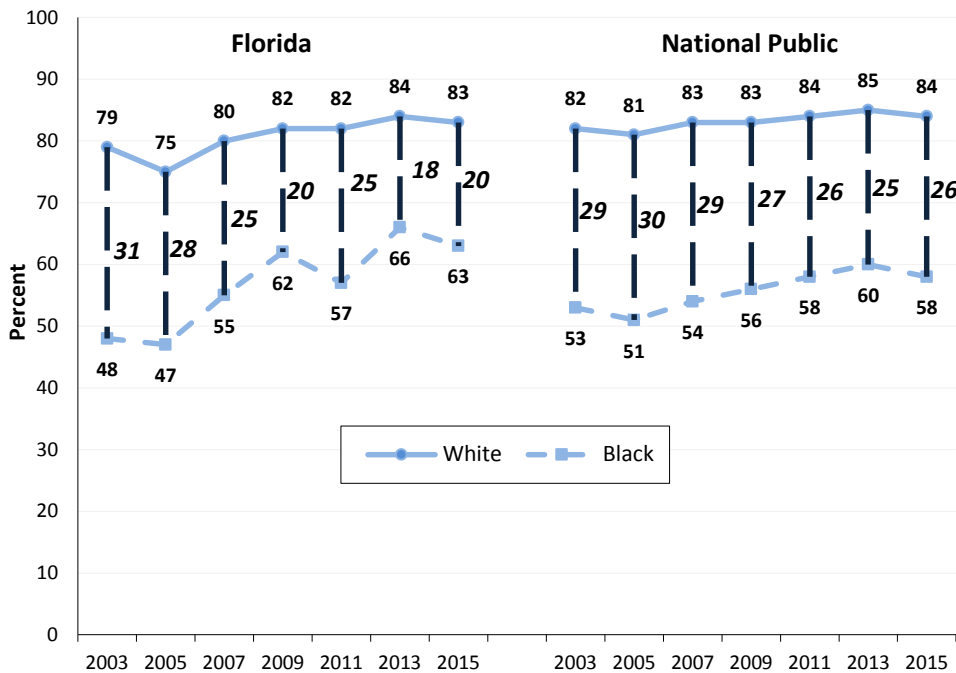
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White and Black Students

NAEP Reading Grade 8 – White - Black
At or above *Basic* and Gaps: 2003-2015



White/Black – Percent at or above *Basic* Compared

Florida's (FL) percentage at or above *Basic* compared to the National Public's (NP) by Year

	2003	2005	2007	2009	2011	2013	2015
White, FL vs. NP	↓	↓	↔	↔	↔	↔	↔
Black, FL vs. NP	↔	↔	↔	↑	↔	↑	↔

White/Black – Changes in Percent at or above *Basic*, 2003–2015

Florida's and the National Public's changes over time; Florida's change compared to the Nation's

	White	Black
Florida	↑ 4	↑ 15
National Public	↑ 2	↑ 5
FL Change Compared to NP Change	↔ 2	↑ 11

White/Black – Percent at or above *Basic* Gaps

Florida's gap compared to the Nation's gap by Year

	2003	2005	2007	2009	2011	2013	2015
White/Black Gap, FL vs. NP	↔	↔	↔	↓	↔	↓	↔

White/Black – Percent at or above *Basic* Gap Changes, 2003–2015

Florida's and the National Public's gap changes over time; Florida's gap change compared to the Nation's gap change over time

	White/Black	Change
Florida	↓ 11	31 → 20
National Public	↓ 3	29 → 26
FL Gap Change Compared to NP Gap Change	↔ 8	

- ↑ Significantly higher, larger, increased or wider
- ↔ No significant difference or change
- ↓ Significantly lower, smaller, decreased or narrower

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At or above *Basic*: Partial mastery of prerequisite knowledge and skills needed for proficient work.

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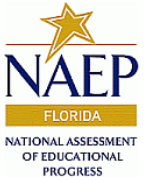
2003–2015 NAEP Reading Race/Ethnicity Gaps, Grade 8

Race/Ethnicity: White, Hispanic and Black

At or above *Proficient*, Florida (FL) vs. the National Public (NP)

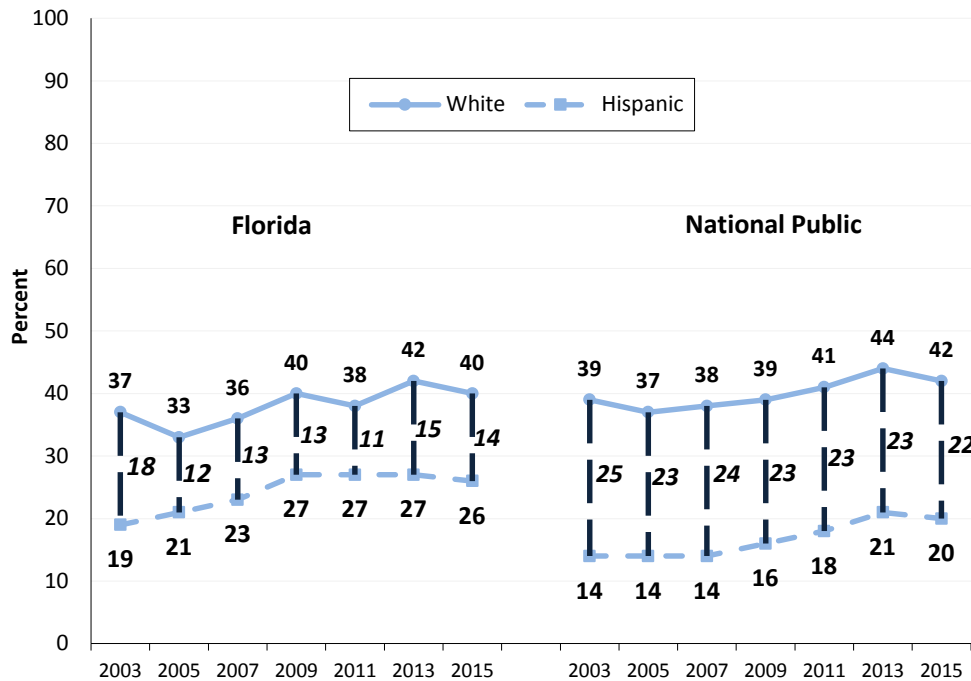
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White and Hispanic Students

NAEP Reading Grade 8 – White - Hispanic
At or above *Proficient* and Gaps: 2003-2015



Notes: Comparisons based on statistical tests (.05 level) using unrounded numbers that consider the magnitude of difference and standard errors. The NAEP Reading scale ranges from 0 to 500. Observed differences are not necessarily statistically significant.

At or above *Proficient*: Mastery of complex material; higher than grade level performance.

Source: U.S. Department of Education, Institute of Education Sciences, National Center of Education Statistics, National Assessment of Educational Progress (NAEP), 2015 Reading Assessment.

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White/Hispanic – Percent at or above *Proficient* Compared

Florida's (FL) percentage at or above *Proficient* compared to the National Public's (NP) by Year

	2003	2005	2007	2009	2011	2013	2015
White, FL vs. NP	↔	↓	↔	↔	↔	↔	↔
Hispanic, FL vs. NP	↑	↑	↑	↑	↑	↑	↑

White/Hispanic – Changes in Percent at or above *Proficient*, 2003–2015

Florida's and the National Public's changes over time; Florida's change compared to the Nation's

	White	Hispanic
Florida	↔ 3	↔ 7
National Public	↑ 4	↑ 6
FL Change Compared to NP Change	↔ -1	↔ 1

White/Hispanic – Percent at or above *Proficient* Gaps

Florida's gap compared to the Nation's gap by Year

	2003	2005	2007	2009	2011	2013	2015
White/Hispanic Gap, FL vs. NP	↓	↓	↓	↓	↓	↓	↓

White/Hispanic – Percent at or above *Proficient* Gap Changes, 2003–2015

Florida's and the National Public's gap changes over time; Florida's gap change compared to the Nation's gap change over time

	White/Hispanic	Change
Florida	↔ -4	18 → 14
National Public	↓ 2	25 → 23
FL Gap Change Compared to NP Gap Change	↔ 2	

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- ↔ No significant difference or change
- ↓ Significantly lower, smaller, decreased or narrower

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Race/Ethnicity: White, Hispanic and Black

At or above *Proficient*, Florida (FL) vs. the National Public (NP)

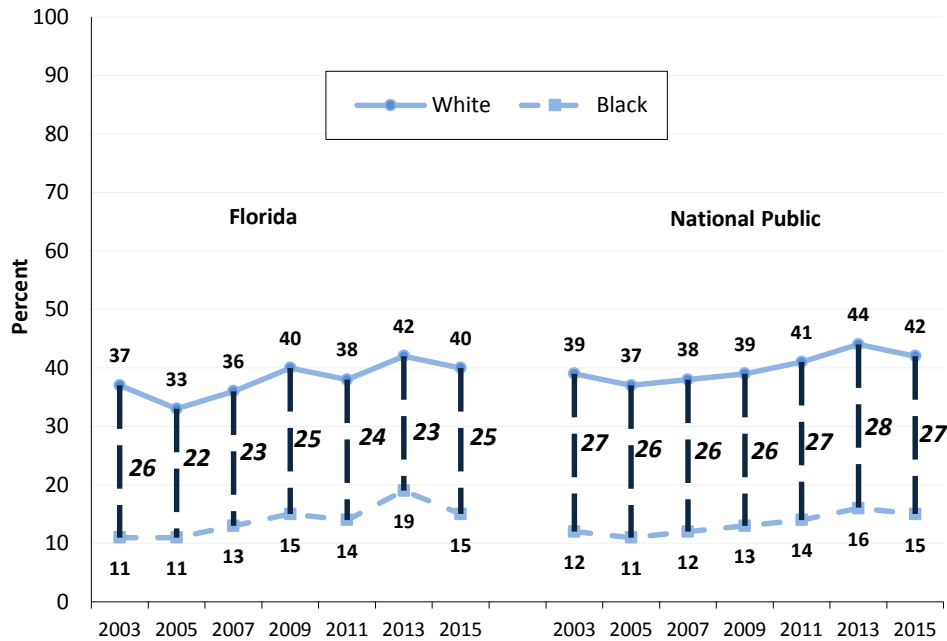
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White and Black Students

NAEP Reading Grade 8 – White - Black
At or above *Proficient* and Gaps: 2003-2015



White/Black – Percent at or above *Proficient* Compared

Florida's (FL) percentage at or above *Proficient* compared to the National Public's (NP) by Year

	2003	2005	2007	2009	2011	2013	2015
White, FL vs. NP	↔	↓	↔	↔	↔	↔	↔
Black, FL vs. NP	↔	↔	↔	↔	↔	↔	↔

White/Black – Changes in Percent at or above *Proficient*, 2003–2015

Florida's and the National Public's changes over time; Florida's change compared to the Nation's

	White	Black
Florida	↔ 3	↔ 5
National Public	↑ 4	↑ 3
FL Change Compared to NP Change	↔ -1	↔ 2

White/Black – Percent at or above *Proficient* Gaps

Florida's gap compared to the Nation's gap by Year

	2003	2005	2007	2009	2011	2013	2015
White/Black Gap, FL vs. NP	↔	↔	↔	↔	↔	↔	↔

White/Black – Percent at or above *Basic* Gap Changes, 2003–2015

Florida's and the National Public's gap changes over time; Florida's gap change compared to the Nation's gap change over time

	White/Black	Change
Florida	↔ -2	26 → 25
National Public	↔ +1	27 → 28
FL Gap Change Compared to NP Gap Change	↔ 3	

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- ↓ Significantly lower, smaller, decreased or narrower

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