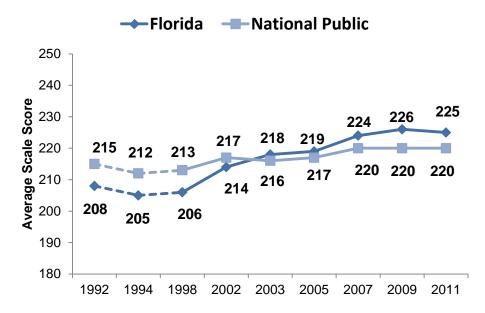# NAEP 1992–2011 Reading, Grade 4
Florida vs. National Public
Average Scale Scores

Scale scores range from 0 to 500 and serve as the basis for achievement levels.
NAEP 1992–2011 Cut Scores: *Basic* 208 to 237; *Proficient* 238 to 267; *Advanced* 268 to 500.
Scores below 208 are classified as below *Basic*.

- Both Florida's and the nation's grade 4 public school students had significant *gains* in their average scale scores on NAEP Reading between 1992 and 2011.

- Since 2005, Florida's grade 4 public school students' average scale scores on NAEP Reading have been significantly *higher* than those of their national counterparts. This is an improvement from 2002 and 2003, when Florida's and the nation's scores were *not significantly different,* and from 1992, 1994, and 1998, when Florida's scores were significantly *lower* than the nation's.

- Between 1992 and 2011, the gain in the average scale score of Florida's grade 4 public school students on NAEP Reading was significantly *greater* than the gain of their national counterparts.

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), 2011 Reading Assessment. Visit Florida NAEP on the web at http://www.fldoe.org/asp/naep/.
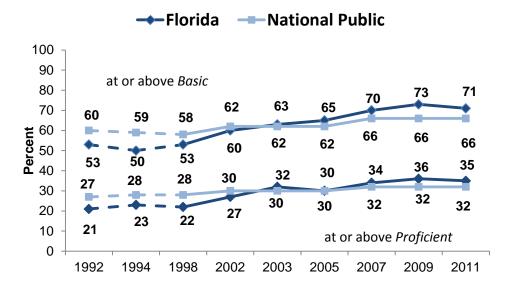
NAEP Data Explorer Search Criteria: Reading, Grade 4. Jurisdictions: National Public, Florida. Years: 1992-2011. Variables: All. Edit Reports: Statistics Options, Average Scale Scores.

NAEP 1992–2011 Reading, Grade 4
Florida vs. National Public
At or Above *Basic* and at or Above *Proficient* Achievement Level

Scale scores range from 0 to 500 and serve as the basis for achievement levels.
NAEP 1992–2011 Cut Scores: *Basic* 208 to 237; *Proficient* 238 to 267; *Advanced* 268 to 500.
Scores below 208 are classified as below *Basic*.

- There was a significant *gain* in the percentage of Florida's and the nation's grade 4 public school students performing at or above *Basic* and at or above *Proficient* on NAEP Reading between 1992 and 2011.

- Since 2005, the percentage of Florida's grade 4 public school students performing at or above *Basic* on NAEP Reading has been significantly *higher* than the percentage of their national counterparts. This is an improvement from 2002 and 2003, when Florida's and the nation's percentages were *not significantly different,* and from 1992, 1994, and 1998, when Florida's percentages were significantly *lower* than the nation's.

- Since 2007, the percentage of Florida's grade 4 public school students performing at or above *Proficient* on NAEP Reading has been significantly *higher* than the percentage of their national counterparts. This is an improvement from 2002, 2003, and 2005, when Florida's and the nation's performance were *not significantly different,* and from 1992, 1994, and 1998, when Florida's percentages were significantly *lower* than the nation's.

- Between 1992 and 2011, the gains in the percentages of Florida's grade 4 public school students performing at or above *Basic* and at or above *Proficient* on NAEP Reading were significantly *greater* than the gains of their national counterparts.

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), 2011 Reading Assessment. Visit Florida NAEP on the web at http://www.fldoe.org/asp/naep/.
NAEP Data Explorer Search Criteria: Reading, Grade 4. Jurisdictions: National Public, Florida. Years: 1992-2011. Variables: All. Edit Reports: Statistics Options, Achievement Levels, Cumulative.