

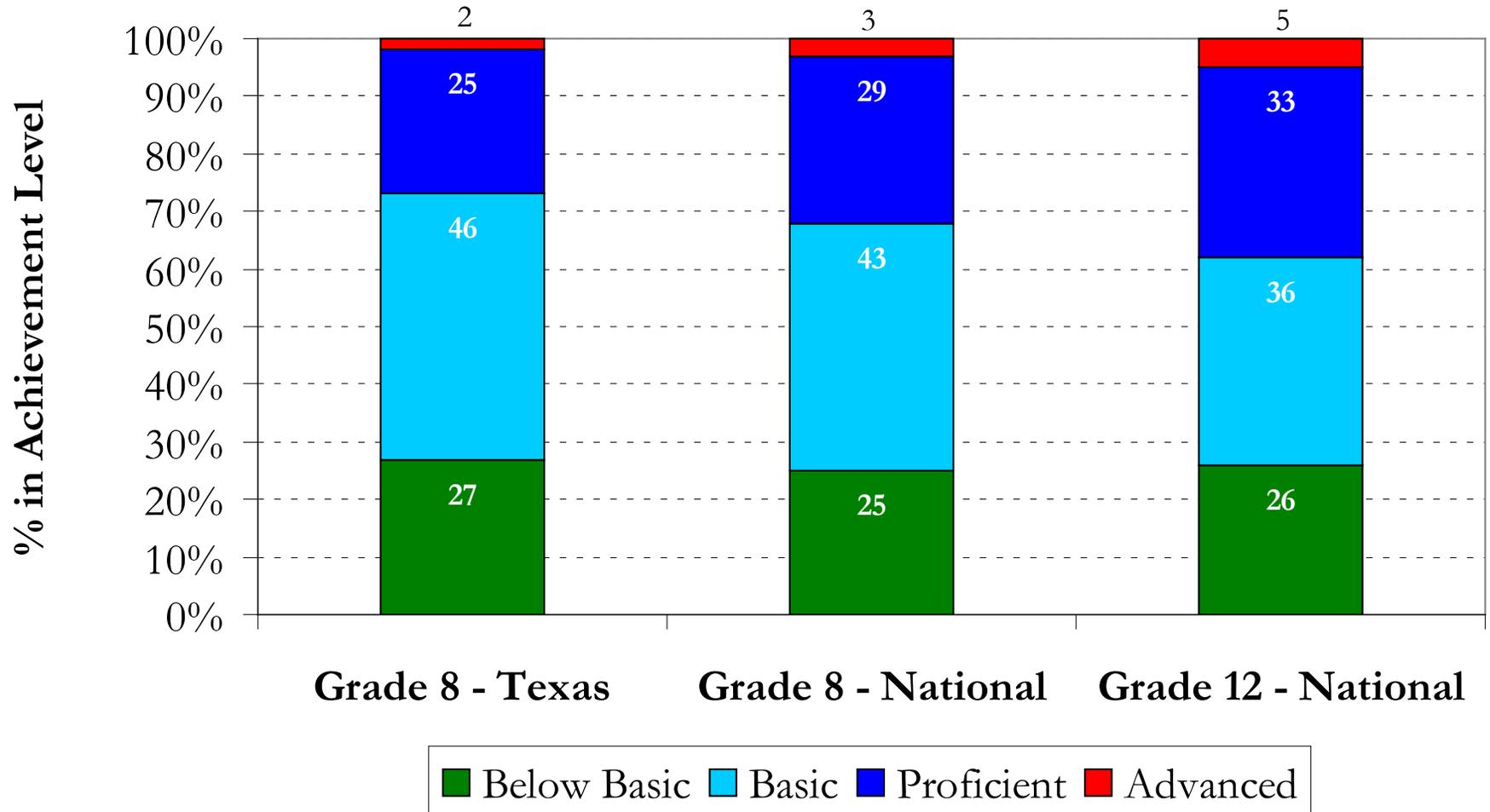
NAEP Impact Data

Results from the National Assessment of Educational Progress (NAEP) were presented to both the policy committee and educator committees during the STAAR EOC standard-setting process. Comparisons between STAAR performance and NAEP performance were used to evaluate the rigor of the STAAR performance standards relative to standards established for national assessment instruments. Research has linked the NAEP *Proficient* cut score to established indicators of college readiness; an analysis of NAEP performance in Florida, for example, demonstrates that students scoring at or above college readiness benchmarks on SAT or ACT assessments scored near the *Proficient* cut score on NAEP (full report: <http://www.nagb.org/what-we-do/quarterly-board-meeting-materials/Attachment%20A-1A%20Report%20on%20Florida%20Linking.pdf>).

For STAAR EOC standard-setting, aggregate STAAR EOC and NAEP performance was compared within content areas. Specifically, NAEP reading and writing results were used in comparisons to STAAR EOC English assessments; NAEP mathematics was compared to STAAR EOC mathematics; NAEP science was compared to STAAR EOC science; and NAEP social studies was compared to STAAR EOC social studies. A single group of common examinees was not available for these analyses, and Texas-specific grade 12 NAEP data are not available, so NAEP results were given limited weight during the STAAR EOC standard-setting process. The following pages include each NAEP impact data display that was presented to policy and standard-setting committee members.

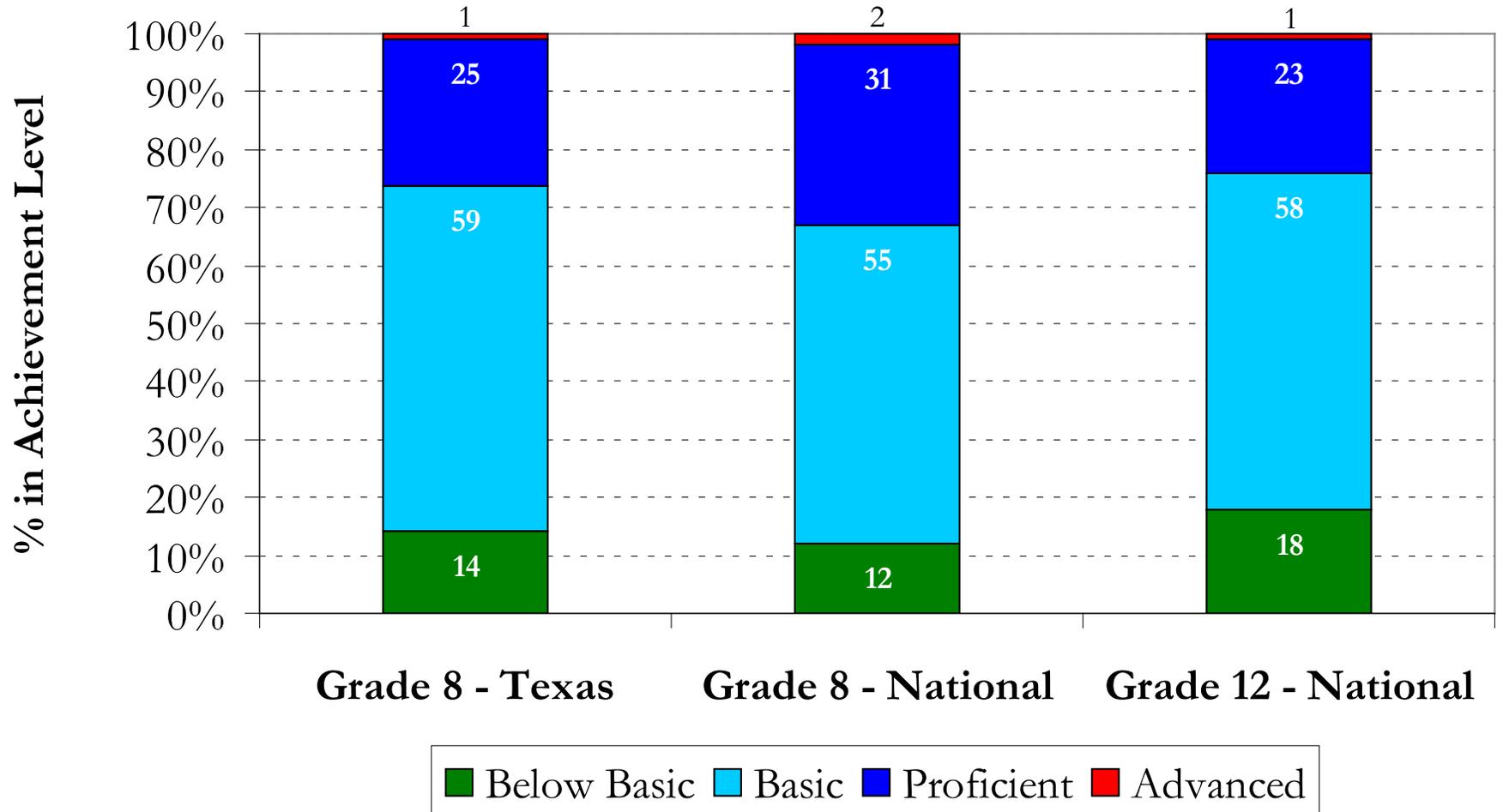
NAEP Reading 2009 Performance Results - All Students

(Source: <http://nationsreportcard.gov/about.asp>)



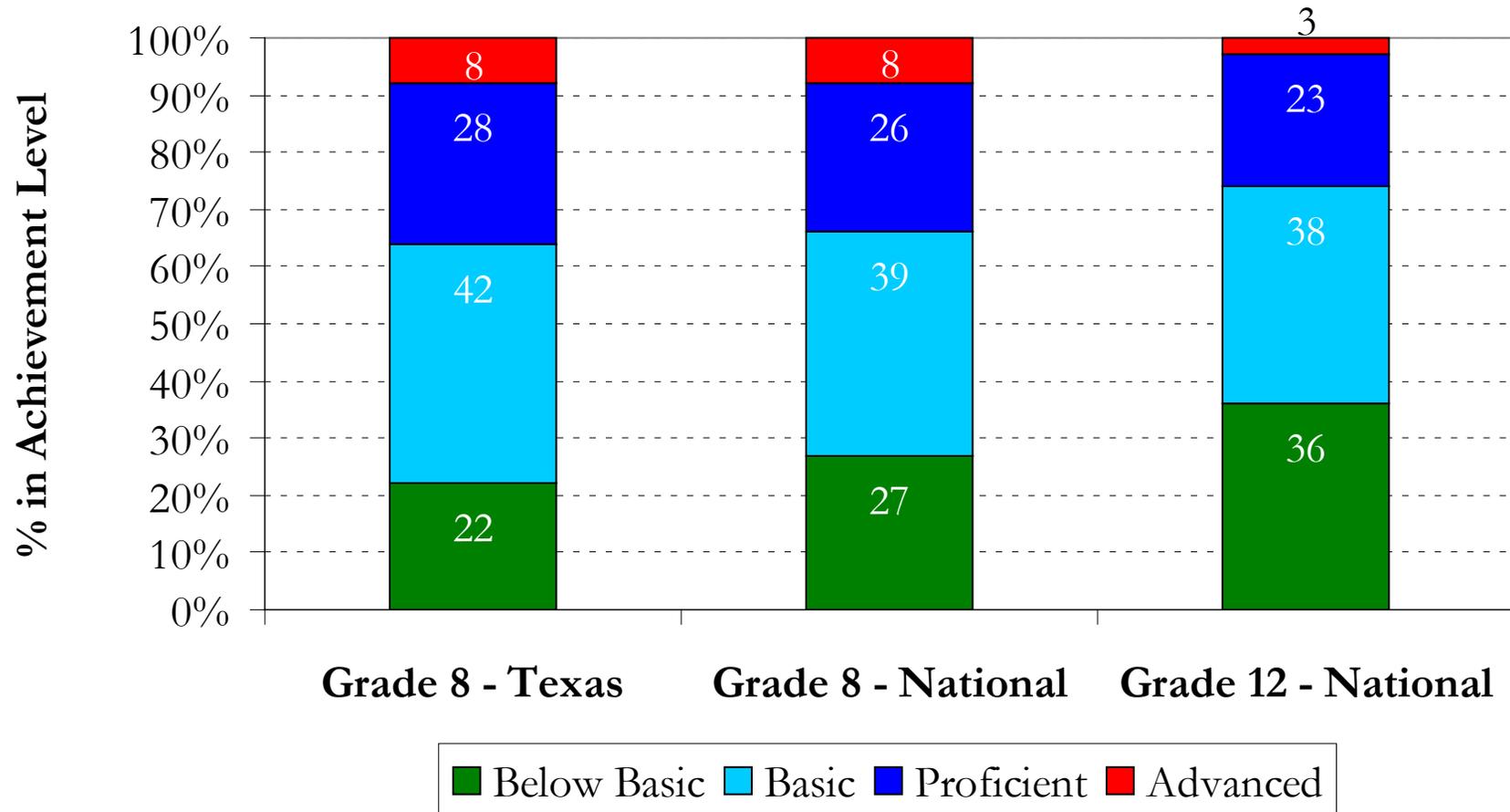
NAEP Writing 2007 Performance Results - All Students

(Source: <http://nationsreportcard.gov/about.asp>)



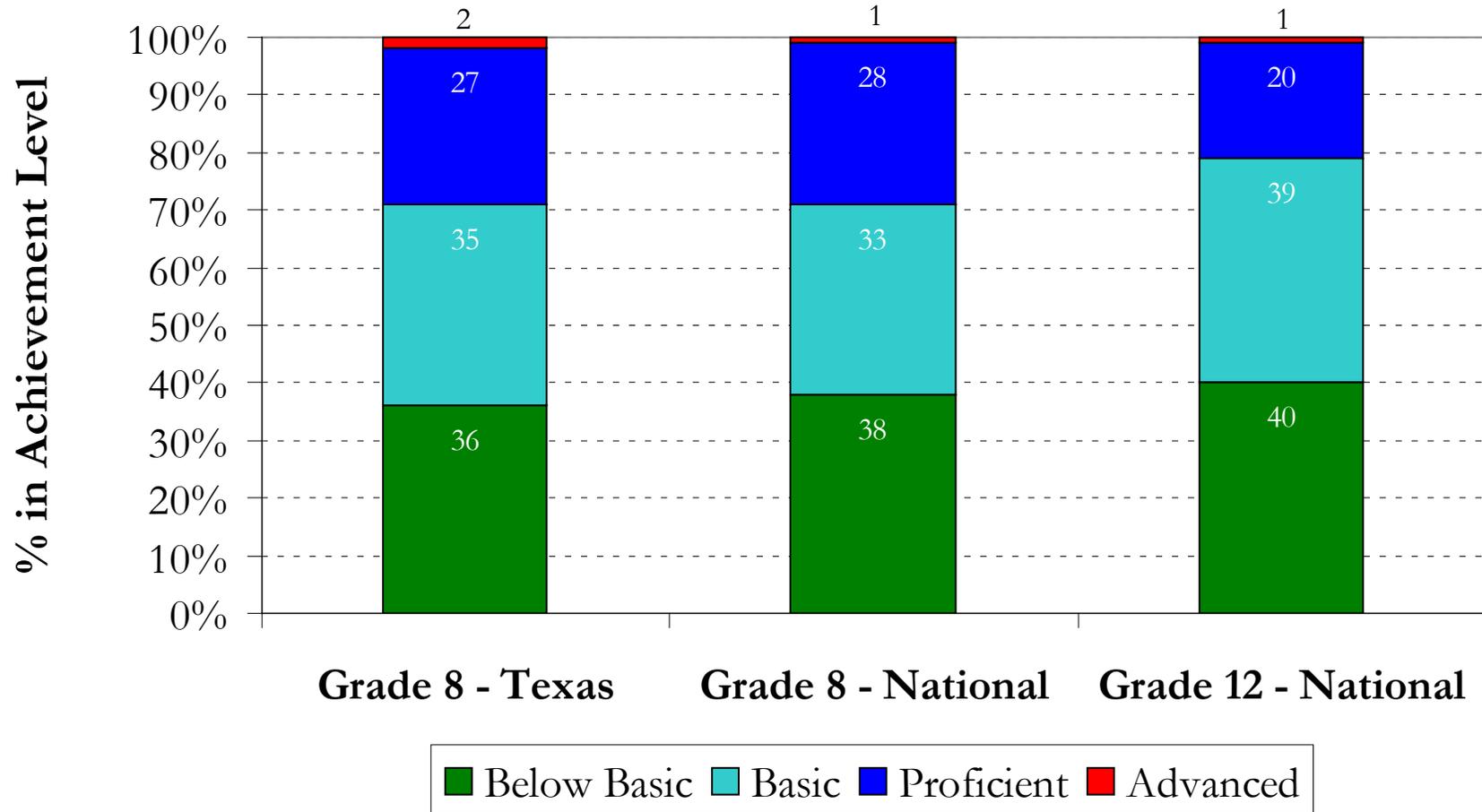
NAEP Mathematics 2009 Performance Results - All Students

(Source: <http://nationsreportcard.gov/about.asp>)



NAEP Science 2009 Performance Results - All Students

(Source: <http://nationsreportcard.gov/about.asp>)



NAEP Social Studies 2010 Performance Results - All Students

(Source: <http://nationsreportcard.gov/about.asp>)

