Reflecting changing technologies and the increasing role computers play in education, 8th- and 12 th-graders taking the National Assessment of Educational Progress (NAEP) took the first computer-based assessment in writing in 2011. As students move through school, they are expected to use computers for writing and other subjects. The ability to use written language to communicate with others-and the need for effective writing instruction and assessmentis more relevant than ever.


## HOW WELL ARE STUDENTS WRITING?



WHAT ARE STUDENIS DOING ON THE COMPUTER?
"Students who use a computer more frequently to draft and revise their writing score higher."

## MOST FREQUENTLY USED COMPUTER TOOLS AND ACTIONS (CRADE 8)

About 29\% of students used the thesaurus on the 2011 NAEP Writing assessment. Students who used the thesaurus scored higher than those who did not.


