



# Kenwood K-8 Center Middle School Math Testing and Data

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# Math F.A.S.T. 6-8<sup>th</sup> Grades Algebra 1 EOC Testing Dates

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- ✓ Testing Window
- ✓ Math F.A.S.T. May 6, 2025
- ✓ Algebra 1 EOC May 23, 2025

MAY 2025				
M	T	W	T	F
			1	2
5	6 6-8 Math	7	8	9
12	13	14	15	16
19	20	21	22	23 Algebra 1 EOC
26	27	28	29	30

# Math F.A.S.T. 6-8<sup>th</sup> Grades Algebra 1 EOC Fact Sheet

- Computer Based Testing
- Students must be provided with blank scratch paper for all FAST Mathematics tests.
- Students will access and use the calculator provided in the student testing platform for grades 6-8 FAST Mathematics.
- Students can familiarize themselves with the calculator online: Grade 6 (four-function) Grades 7 and 8 (scientific)  
Allowable handheld calculators are permitted if districts choose to allow/provide them.
- Online mathematics reference sheets are available in the testing platform for students in grades 6-8.
- For more information about calculators and reference sheets, please refer to the Florida Statewide Assessments Calculator and Reference Sheet Policies document.
- The Algebra 1 EOC assessment are administered in one 160-minute session with a short break after the first 80 minutes. Any student not finished by the end of the 160-minute session may continue working for up to the length of a typical school day.



# Adaptive Testing Format



**Adaptive testing:** The system uses a student's previous performance to tailor the assessment to their individual ability level, adjusting the difficulty of questions based on their answers throughout the test.



**Prior data utilization:** If a student has taken a similar assessment before, the system will leverage that data to select an appropriate starting point, like offering more challenging questions if they previously performed above grade level.



**Mid-range start for new students:** For students with no prior assessment data, the system will begin with a question considered to be in the middle range of difficulty to gauge their ability.



**Grade-level alignment:** Regardless of the starting point, all test content will remain aligned with the appropriate grade level and adhere to the established assessment blueprint.

# Achievement Levels



**Well Below Grade Level:**  
Highly likely to need substantial support for the next grade/course

**Below Grade Level:**  
Likely to need substantial support for the next grade/ course

**On Grade Level:**  
May need additional support for the next grade/ course

**Proficient:**  
Likely to excel in the next grade/ course

**Exemplary:**  
Highly likely to excel in the next grade/ course



## Assessments Aligned to Benchmarks for Excellent Student Thinking (B.E.S.T) Scale Score for Each Achievement Level

Assessment	Level 1	Level 2	Level 3	Level 4	Level 5
Grade 6 Mathematics	168–212	213–228	229–238	239–253	254–287
Grade 7 Mathematics	175–222	223–234	235–246	247–257	258–288
Grade 8 Mathematics	183–226	227–243	244–253	254–262	263–291
<b>End-of-Course (EOC) Assessment Scale Scores (325–475) for each Achievement Level</b>					
Algebra 1	325–378	379–399	400–417	418–434	435–475

Results for FAST assessments are reported in FRS within 24 hours of the student completing testing and cores are reported on the B.E.S.T. scale approved by the State Board of Education.

Algebra 1  
Assessment  
Graduation  
Requirements

Students whose graduation requirement is the FSA Algebra 1 EOC Assessment may satisfy their Algebra 1 assessment graduation requirement by earning a passing score on the B.E.S.T. Algebra 1 EOC Assessment.



# Math F.A.S.T. Algebra 1 Testing Tips

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- Early bedtime: 9-10 hours of sleep for a fresh mind.
- Breakfast: High protein content foods, such as eggs, cheese, yogurt, oatmeal, granola bars. No foods with high sugar content to avoid energy crash during testing.+
- Make sure your child has all necessary materials needed for testing day.
- Stay positive and calm.



# Math F.A.S.T. Algebra 1 Testing Resources

The screenshot shows the Florida Statewide Assessments Portal website. The browser address bar displays "ffast.org/fsa.html". The main heading is "Welcome to the Florida Statewide Assessments Portal". Below this, a paragraph describes the portal as the source for information about the Florida Assessment of Student Thinking (FAST), Benchmarks for Excellent Student Thinking (B.E.S.T.) End-of-Course (EOC) and Writing Assessments, Science and Social Studies Assessments, and the Florida Civic Literacy Exam (FCLE). There are three main navigation buttons: "Students & Families", "Teachers & Test Administrators", and "Assessment & Technology Coordinators". Below these is a "Quick Access" section with five tiles, each representing a different system or tool.

ffast.org/fsa.html

## Welcome to the Florida Statewide Assessments Portal

Your source for information about the Florida Assessment of Student Thinking (FAST), Benchmarks for Excellent Student Thinking (B.E.S.T.) End-of-Course (EOC) and Writing Assessments, Science and Social Studies Assessments, and the Florida Civic Literacy Exam (FCLE).

**Students & Families**

**Teachers & Test Administrators**

**Assessment & Technology Coordinators**

### Quick Access

- TIDE**  
Register students for testing, order materials, and track participation.
- Sample Items**  
Help students become familiar with the layout and item types on assessments.
- Administer Statewide Assessments**  
Log in to the TA Interface to administer operational/live assessments to students.
- PearsonAccess Next Reports**  
Access results for previous assessments.
- Florida Reporting System**  
Access results for FAST, FCLE, and B.E.S.T. assessments.

<https://ffast.org/fsa.html>