Welcome to the SJCSD FSA Information Night

Secondary Presentation

Fall 2015

SJCSD Testing Task Force

Testing Concerns

Number of Exams
 Impact on Instruction
 Alignment to Instruction
 Impact on Students
 Communication

SJCSD Testing Task Force

District required testing has been greatly reduced, resulting in increased instructional time.

State required testing has not changed. How do we prepare our students?

For more information, please visit: <u>http://www.stjohns.k12.fl.us/testing/</u>

Helping Your Child Succeed on the Florida Standards Assessments

ELA & MATHEMATICS

2016 ELA FSA Testing Dates

Grade level	Testing Window	Session Duration	Number of Sessions	Delivery Method
		FSA Writing		
6 th & 7 th FSA Writing	Feb. 29 – March 11	90 minutes	1	Paper Based (PBT)
8 th – 10 th FSA Writing	Feb. 29 – March 11	90 minutes	1	Computer Based (CBT)
FSA ELA				
6 th – 8 th FSA ELA	April 11 – May 6	85 minutes	2	Computer Based (CBT)
9 th & 10 th FSA ELA	April 11 – May 6	90 minutes	2	Computer Based (CBT)

2016 Mathematics FSA Testing Dates

Grade level	Number of Sessions	Date	Duration	Delivery Method
6 th – 8 th FSA Math	3	April 11 – May 6	60 minutes	Computer Based (CBT)
EOC: A1, Geo., A2	2	April 18 – May 13	80 minutes	Computer Based (CBT)

2016 NGSSS Testing Dates

Assessment	Number of Sessions	Testing Window	Duration	Delivery Method
FCAT 2.0 8 th grade Science	1	April 11 – May 6	160 minutes	Paper – Based (PBT)
Civics EOC	1	April 18 – May 20	160 minutes	Computer Based (CBT)
Biology 1 EOC	1	April 18 – May 20	160 minutes	Computer Based (CBT)
US History EOC	1	April 18 – May 20	160 minutes	Computer Based (CBT)

FSA Reading



Benefits of Standards

Preparation:

The Florida Standards prepare students for both college and career by emphasizing higher-order thinking skills in addition to knowledge and recall.

Item Types

Editing Task Choice Editing Task "Hot" Text Selectable Hot Text Drag-and-Drop Hot Text **Open Response** Multiple choice

Multi-select

Evidence-Based Selected Response (EBSR)

Graphic Response Item Display (GRID)

Multimedia

LAFS.8.RI.1.1

Cite textual evidence that most strongly supports an analysis of what the text says explicitly as well as inferences drawn from the text.



What three details can the reader get from both the map and the passage?

- A the state where Bridger died
- Ithe route of Bridger's travels
- © the location of Bridger's Pass
- Ithe state where Bridger was born
- E a place that was named after Bridger

Item Type: Multi-Select

LAFS.8.RI.2.4 Determine the meaning of words or phrases as they are used in a text . . . 4. The root of the word <u>terrain</u> is <u>terra</u>, which means "earth."

Based on this information, what does the word <u>terrain</u> mean as it is used in the passage?

"In his travels, he learned a great deal about the <u>terrain</u> and wildlife of the area." (paragraph 7)

- A type of soil
- B a rugged area
- © plants and animals
- Item Type: Multiple Choice

LAFS.8.RI.2.4 Determine the meaning of words or phrases as they are used in a text . . .

5. Part A

Fill in the circle **before** the meaning of the word <u>extravagant</u> as it is used in this sentence from the passage.

"Bridger's stories were funny, <u>extravagant</u>, and often unbelievable." (paragraph 6)

- A reckless
- B wasteful
- © generous
- Iarger than life

Part B

Fill in the circle **before** the two words or phrases from the passage that help readers determine the meaning of the word.

A Bridger's stories were B funny, C extravagant, and O often unbelievable.
He would F tell stories G of glass mountains,
"peetrified" birds singing "peetrified" songs, 1 and talk about days when Pike's Peak was just a hole in the ground.
These
outrageous stories were told both to to tease new arrivals
from the east and to amuse the locals P who knew they weren't true.

Item Type: Evidence-Based-Select-Response (EBSR)

LAFS.8.RI.1.3 Analyze how a text makes connections among and distinctions between individuals . . .

LAFS.8.RI.1.1 Cite textual evidence that most strongly supports an analysis of what text says explicitly as well as inferences drawn from text.

2. Part A

Which statement describes Bridger's importance as an explorer?

- Bridger spent many years hiking and traveling the Rocky Mountains.
- [®] By the time he reached his fifties, Bridger was an experienced explorer.
- © Bridger was the first European American to discover much of the West.
- Bridger had many talents besides exploring: blacksmithing, trapping, and story-telling.

Part B

Which statement from the passage supports the response in Part A?

- At age fourteen, he went to work as a blacksmith's apprentice."
- "Yellowstone was the first in a long line of landscapes that Bridger was to encounter before others."
- © "For many years, people assumed Bridger discovered the Great Salt Lake."
- "Because of his knowledge and skills, he became a valued guide."

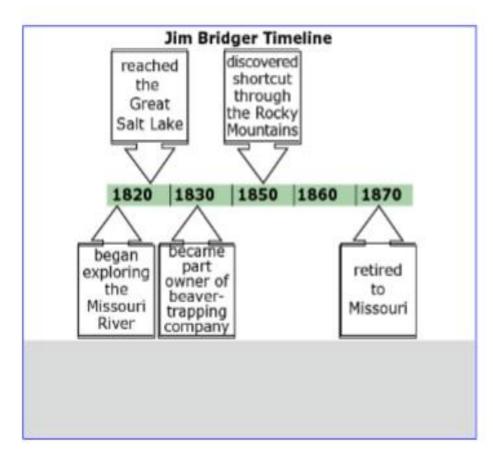
Item Type: Evidence-Based-Select-Response (EBSR)

LAFS.8.RI.1.2

Develop a theme or central idea of a text and analyze its development over the course of the text, including its relationship to the characters, setting and plot . . . 3



Place the phrases about Jim Bridger's life in the correct locations on the timeline.



Item Type: Drag-and-Drop "Hot" Text

LAFS.8.RL.1.3 Analyze how a text makes connections among and distinctions between individuals, ideas or events

3



Select two phrases from the passage that support the idea that the narrator fears the future that lies before her.

14 Cassie laughed, as if congratulating herself on the funniest thing ever said. Truthfully, it was not really the prospect of sharks—which, as far as I knew, didn't inhabit this region anyway—that made me apprehensive about the ocean. I wasn't one of those people who refused to take a bath for a month after seeing the movie *Jaws*. It had more to do, I think, with the utter vastness of the ocean itself, the way the expanse of water stretched out so far into the distance that it seemed to go on forever. Who knew what lay beneath it all?

Item Type: Selectable "Hot" Text

LAFS.910.RL.2.4

Determine the meaning of words and phrases as they are used in the text, including figurative and connotative meanings . . . 4. What connotation does <u>apprehensive</u> have in paragraph 14 of the passage?

- It indicates neutral feelings.
- It shows that the narrator is somewhat worried.
- © It implies that the narrator is tense but hopeful.

It conveys that the narrator is afraid, even terrified.Item Type: Multiple Choice

LAFS.910.Rl.1.3 Analyze how characters develop over the course of a text . . .

OP

What does the reader learn about the narrator in the last paragraph?

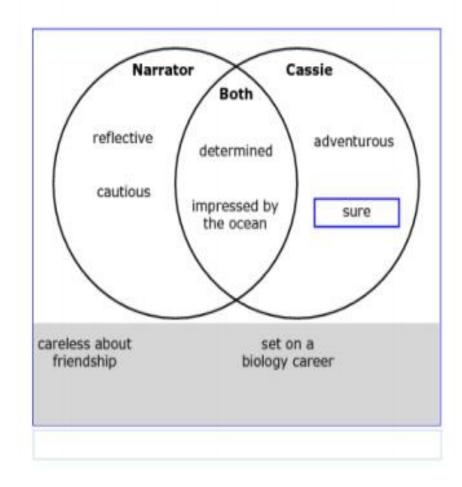
Type your answer in the space provided.

She is ready to try new things.

Item Type: Open Response

LAFS.7.RL.2.6 Analyze how an author develops and contrasts the points of view of different character or narrators in a text. 8

Place the characteristics that describe the narrator, Cassie, or both in the diagram in the correct locations.



Item Type: Graphic Response Display (GRID)

LAFS.8.L.1.1 demonstrate command of standard English grammar and usage when writing ...

10 - 12

There are five highlights in the passage to show which word or phrase may be incorrect. For each highlight, click the word or phrase that is correct.

Have you ever wondered how a relatively thin sleeping bag, jacket, or comforter filled with down can be so warm? Down feathers are the light, soft feathers found beneath the tougher exterior feathers of birds. Their loose structure allows them to trap air, and this insulation keeps the bird warm. In the same way, humans use down as insulation in many everyday products that keep who us warm.

People have been using down feathers in this way for centuries. Though various feathers from feathers from various species of birds were used in the past, the most common source today is the domestic goose. Most of the supply comes from China, and while China, while the rest mostly originates in Europe and Canada.

How do you know whether your jacket or pillow is actually lined with down? The Federal Trade Commission, which promotes promotes consumer protection protection, mandates that products labeled "100% Down" must contain nothing but down feathers. If you just see "Down" on the label, this indicates there is a mixture of both fiber and feathers. A label of "Goose Down" signifies a composition of at least 90% goose feathers.

Item Task: Editing Task

FSA Writing



Writing Standards

LAFS.8.W.1.1 Write arguments to support claims with clear reasons and relevant evidence.

- •Introduce claim(s), acknowledge and distinguish the claim(s) from alternate or opposing claims, and organize the reasons and evidence logically.
- •Support claim(s) with logical reasoning and relevant evidence, using accurate, credible sources and demonstrating an understanding of the topic or text.
- •Use words, phrases, and clauses to create cohesion and clarify the relationships among claim(s), counterclaims, reasons, and evidence.
- •Establish and maintain a formal style.
- Provide a concluding statement or section that follows from and supports the argument presented.

Overall Writing Task Description

Students will read a set of passages containing two to three readings about a single topic. The passage set may consist of informational or literary fiction or nonfiction and can cover a wide variety of topics. After reading the passages, students will respond to a writing prompt by either providing information on the topic in the passage set or taking a side to support an argument.

Passage Attributes

The passage sets for the informative/explanatory prompts should maintain a clear connection but may address various concepts of the topic. Passages for the argumentative prompts should present opposing points of view. Each point of view should be equally represented so that a student can choose either side of the position.

The Writing Task

Ready-Made Clothing and Tailoring

1

Ready-Made Clothing by National Institute of

Standards and Technology

Before the American Civil War, ready-made apparel existed but its variety was limited. Coats, jackets and undergarments were only available in predetermined sizes. Most clothing was made by tailors, by individuals, or by their family members at home. The Civil War was a pivotal event in the historical development of men's readymade clothing. At the outset of the Civil War, most uniforms were custom-made in workers' homes under government contract. As the war continued, however, manufacturers started to build factories that could guickly and efficiently meet the growing demands of the military. These factories were able to make uniforms for a fraction of the cost of home sewers. Mass-producing uniforms necessitated the development of standard sizes. Measurements taken of soldiers revealed that certain sets of measurements tended to recur with predictable regularity. There were certain ratios of shoulder to waist measurements that occurred more frequently than others. After the war, these measurements were used to create the first commercial sizing scales for men. Today these ratios persist in names of fits and cuts in men's suits, shirts, and denim jeans. A men's store might offer a slim fit, a classic fit and a relaxed fit to suit various tastes and body types.

Write an informational essay on the relationship between clothing styles and developments in clothing creation. Your essay must be based on ideas, concepts, and information from the passage set.

Manage your time carefully so that you can

- read the passages;
- plan your essay;

1

- write your essay; and
- revise and edit your essay.

Your written response should be in the form of a multiparagraph essay. Remember to spend time reading, planning, writing, revising, and editing.

Type your answer in the space below.

B I U I_x] ≣ ः≣ ः≣ ः≣ i≣ ⊠ ⊡ ≪ ≁ Ω

How Can You Help Your Child?

Stay involved in your child's education—use Edmodo, Home Access Center (HAC), and other resources in order to be up-to-date with assignments and grades.

Review your child's homework and offer positive feedback.

Encourage engagement in authentic reading and writing activities—writing letters and thank you notes, reading newspapers and news journals, discussing current events.

Visit http://www.floridastudents.org/

FloridaStudents.org provides a wealth of easy-to-access and research based practice for all **ELA standards**



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10. Personification and Word Relations... 11. Practice - Identifying Figurative Lan... 12. Practice - Personification and Word.. 13. Practice - Figurative Language, Wor.. 14. "Shall I compare thee to a summer" ... 15. Examining Part I - Figurative Langu... 16. Examining Part I - What Does the Fi... 17. Examining Part II - Figurative Langu... 18. Examining Part II - What Does the F ... 19. Examining Part III - Figurative Lang ... 20. Examining Part III - What Do the Fig.. 21. Examining Part IV - Seeing the Entir... 23. Final Practice - Comparing/Contras...

Resources

Objectives

In this tutorial we will cover:

Comma Splices

HOME

INFO

EXIT

- Run-On Sentences
- Sentence Fragments
- Noun/Pronoun Agreement
- Parallelism

This tutorial will help you master a few basic grammar rules. Your goal is to understand the basic mechanics of writing so that the assignments you turn in are clear and easy for your instructors to read. This tutorial should help put you on the path of leaving behind the assignment returned to you with red marks!

Introduction Page 3 of 3 BACK MENU NEXT

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FSA ELA				
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9 th & 10 th FSA ELA	April 11 – May 6	90 minutes	2	Computer Based (CBT)

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Questions?

Helping Your Child Succeed on the Florida Standards Assessments

MATHEMATICS

The Shifts in Standards **FOCUS** strongly where the Standards focus Coherence: Think across grades, and link to major topics within grades **Rigor:** In major topics, pursue with equal intensity: conceptual understanding, procedural skill and fluency, and application

Math Florida Standards (MAFS)

Standards for Mathematical Practice

The habits of mind that are evident in a mathematically proficient student.

- Persevere, problem solve and attend to precision
- Reasoning and explaining
- Modeling and using tools
- Seeing structure and generalizing



12 × 25	There are four 25s in 100, and three fours in 12, therefore $100 \times 3 = 300$
60	12 = 10 + 2
240	$25 \times 10 = 250$
270	$25 \times 2 = 50$
300	250 + 50 = 300

Math Florida Standards (MAFS)

Content Standards

The actual math content that will be covered at each grade level. Number and quantityAlgebra

- ➢ Functions
- ≻Modeling
- >Geometry
- Statistics and probability

What does it look like?



2016 Mathematics FSA Testing Dates

GRADE LEVEL	NUMBER OF SESSIONS	TESTING WINDOW	DURATION	TOTAL NUMBER OF ITEMS
6 th	3	April 11 – May 6	60 min	62 – 66
7 th & 8th	3*	April 11 – May 6	60 min	62 – 66
EOC	2*	April 18 – May 13	90 min	64 – 68

* The 1st session is the non – calculator portion of the assessment.

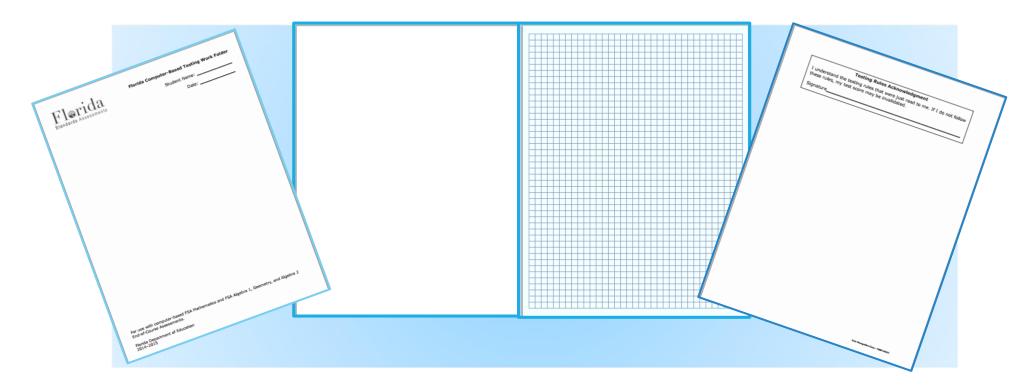
All tests are administered on the computer (CBT) over 2 days.

2016 FSA EOC Graduation Requirements

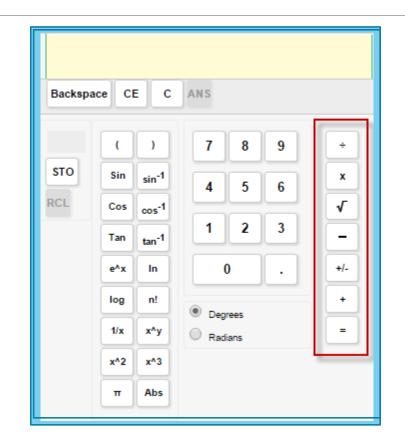
- <u>All</u> EOC assessments are 30% of the final grade. Algebra 1 – earn credit and pass the EOC Geometry * – earn credit and take the EOC Algebra 2 * – If enrolled in the course, students must take the EOC
- * Passing the EOC is required to achieve the Scholar Designation.

2016 FSA Information

Students taking the CBT will be given a work folder.



FSA Online Calculator



Permitted handheld calculators •TI – 30Xa

- •FX 260 Solar
- °EL 501X
- •EL 510 RN
- •V30 RA

Grade 7, Grade 8, Algebra 1, Geometry and Algebra 2

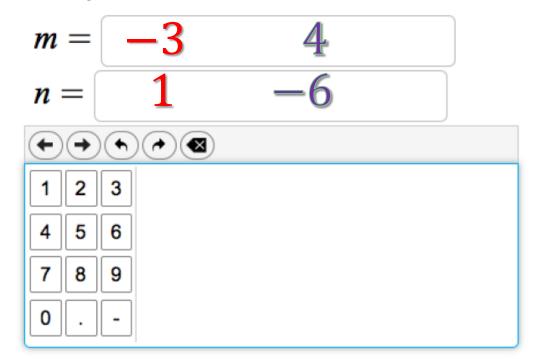
Technology Enhanced Question Types

Editing task choice Editing task Hot text Selectable hot text • Drag – and – drop hot text **Open response**

Multiselect Graphic response item display (GRID) Equation editor Matching item Table item

Equation Editor

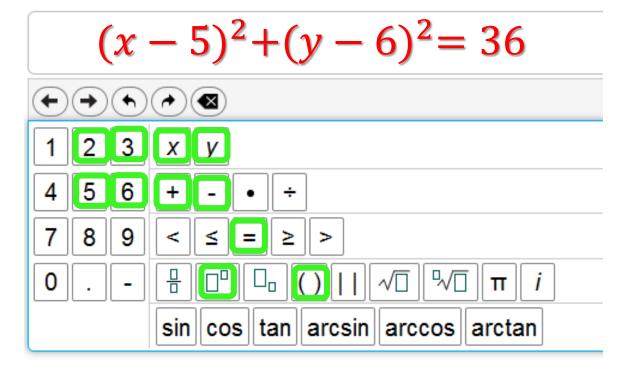
An equation is shown. $3^m \cdot 3^n = 3^{-2}$ What are possible values for *m* and *n*?



Grade 8

Equation Editor

The equation of a circle is shown. $(x - 3)^2 + (y - 2)^2 = 4$ The circle is translated 2 units to the right and 4 units up and then is dilated by a factor of 3. What is the equation of the new circle?





GRID (Graphic Response Item Display)

- A tub that holds 18 liters of water fills with 2 liters of water every 2.5 minutes.
 - A. Use the Add Arrow tool to create a graph that models the situation for the first 5 minutes.
 - B. At what rate is the tub filling with water? Drag symbols to the circle and numbers to the boxes to show the rate.

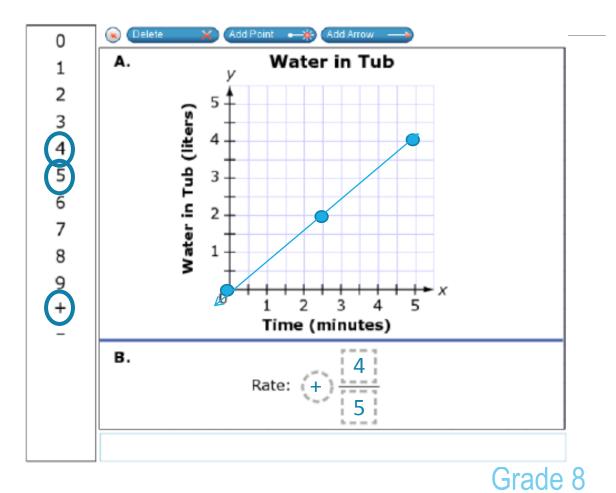


Table Item

The total change in the price of a certain brand of cereal from 2008 to 2012 was -\$0.20.

Complete the table to show possible price changes in 2010 and 2012.

Year	Change in Dollars
2008	+0.20
2009	+0.30
2010	-0.4
2011	-0.20
2012	-0.1
Total	-0.20



Matching

Match the equivalent expressions by clicking in the table.

	4(10 + 9)	9(5+2)	3(12 + 7)
36 + 21			
45 + 18			
40 + 36			



Multiselect

Kara mixes different colors of paint to create new colors. The table shows the amount of paint Kara mixes per batch.

Select all the batches that will create the same color as the first batch.

Batch 2	Batch 5
---------	---------

Batch 3 Batch 6

Batch 4

Batch	Blue	White	Yellow
1	2	1.5	1
2	5	3.5	2.5
3	7	5.5	3.5
4	6	4.5	3
5	4	3	2
6	3	2	1.5

Grade 7

Reference Sheets

1 ton = 2,000 pounds

Conversion tables provided for Grades 4 through Algebra 2

Customary Conversions	Metric Conversions	Time Conversions
1 foot = 12 inches 1 yard = 3 feet 1 mile = 5,280 feet 1 mile = 1,760 yards	1 meter = 100 centimeters 1 meter = 1000 millimeters 1 kilometer = 1000 meters	1 minute = 60 seconds 1 hour = 60 minutes 1 day = 24 hours 1 year = 365 days
1 cup = 8 fluid ounces	1 liter = 1000 milliliters	1 year = 52 weeks
1 pint = 2 cups 1 quart = 2 pints 1 gallon = 4 quarts	1 gram = 1000 milligrams 1 kilogram = 1000 grams	
1 pound = 16 ounces		

Formulas Provided

6th grade	7th grade	8th grade
Area: parallelogram, rectangle, triangle, trapezoid	Area: parallelogram, rectangle, triangle, triangle, triangle, triangle, triangle, trapezoid	none
Volume: rectangular prism, prism	Volume: prism, pyramid	
	Surface Area: prism, pyramid	

Reference and Formula Sheets: http://fsassessments.org/wp-content/uploads/2015/01/FSAMathematicsReferenceSheetsPacket1 Updated-January-8 2015.pdf

Formulas Provided

Algebra 1	Geometry	Algebra 2
Quadratic formula: embedded in question	Trigonometric ratios	Trigonometric ratios
	Volume: prism, pyramid, sphere	Quadratic formula
	Surface Area: prism, pyramid, sphere	Probability
	Line equations: slope – intercept, point – slope	Z – score, Z - table

Reference and Formula Sheets: http://fsassessments.org/wp-content/uploads/2015/01/FSAMathematicsReferenceSheetsPacket1 Updated-January-8 2015.pdf

Florida Standards Assessments Portal

www.fsassessments.org

All FSA Information and Updates

Student and Parent Resources

Practice Tests

Test Design and Item Specifications



ASSESSMENT RESOURCES



FSA Training Tests

http://fsassessments.org/stud <u>ents-and-families/training-</u>

Computer based test (CBT) paper – based test (PBT)











FSA Portal + Students & Families + Training Tests

Training Tests

Flerida

Standards Assessment



About the Training Tests

The purpose of these training tests is for students to become familiar with the system, functionality, and item types; the tests are not intended to guide classroom instruction. Descriptions and response instructions for each item type are included in the Training Test User Guide. Users should refer to the tutorials or the guide to familiarize themselves with the different features and response instructions for each item type.

Answer keys for English Language Arts (ELA) and Mathematics training tests that list the item, correct answer, and grade level/subject of each item are also available. Some students may have difficulty with some of the content aligned to higher grades within the grade level/subject range of each training test; nevertheless, this should not interfere with students' ability to interact with an item for its intended training purpose. If an item appears to be too difficult, encourage students to experiment with the tools, choose the best answer and move on to the next item.

Users must use a supported Web browser to access the Training Test site. The supported Web browsers for the training tests are Firefox 10-36, Chrome 41-44, Safari 5-8, or Internet Explorer 10–11.

The training tests combine sample items for different grade levels and subject areas. The following tests are available:

Writing

- Grades 4-5 FSA ELA
- Grades 6-8 FSA ELA
- Grades 9-10 FSA ELA

Reading

- Grades 3-5 FSA ELA
- Grades 6-8 FSA ELA
- Grades 9-10 FSA ELA
- Mathematics
 - Grades 3-4 FSA
 - Grades 5-6 FSA Grades 7-8 FSA

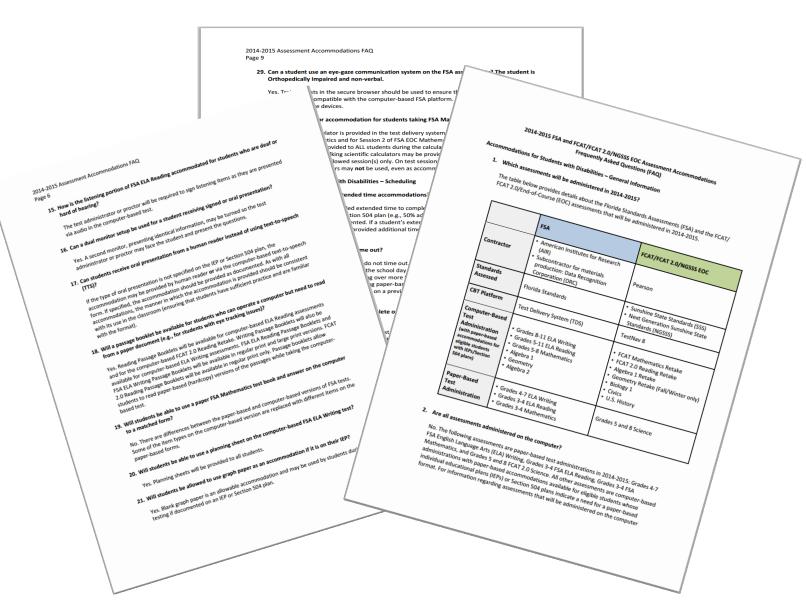
 - FSA EOC

Florida Standards Assessments

FAQ

http://fsassessments.org/wpcontent/uploads/2015/01/201 4-2015-Assessment-Accommodations-FAQ.pdf

ASSESSMENT RESOURCES



FSA Blueprints

www.stjohns.k12.fl.us/smath/

Links to the test item specifications from the Test blueprint

Use internet explorer



ASSESSMENT RESOURCES

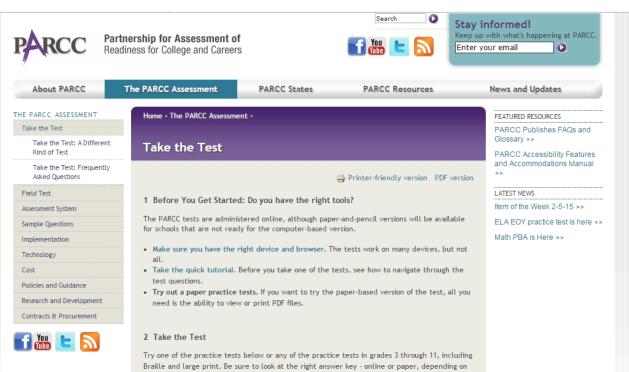


Partnership for Assessment of **Readiness for** College and Careers (PARCC) **Practice Test**

<u>www.parcconline.org/take-the-</u> <u>test</u>

Both computer and paper based practice tests

ASSESSMENT RESOURCES



English Language Arts/Literacy Practice Tests

- Grade 7 online practice tests | Online practice test answer Key
- Grade 7 paper practice tests | Paper practice test answer key

Mathematics Practice Tests

which version you try.

- Grade 4 online practice tests | Online practice test answer key
- Grade 4 paper practice tests | Paper practice test answer key

All practice tests, grades 3 through 11

All practice test answer keys, grades 3 through 11

Schedule of accommodated practice tests - including large print, screen reader accessible, Braille and Spanish

Khan Academy Core

www.khanacademy.org/c ommoncore/

Questions aligned to standards

Technology enhanced questions

ASSESSMENT RESOURCES

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While the standards may be common, we know that students are not -- they each have their own learning journey. This is why we are committed to personalized learning that lets students practice what they most need help on, at their own pace, at absolutely no cost.

Sal Khan

Founder and Executive Director of Khan Academy

All-new, standards-aligned exercises

• Thousands of new, interactive math problems fully aligned to every standard from K-12

 Focuses on conceptual understanding, procedural fluency, and real-world application



Floridastudents.org

Content support and resources for students and parents aligned to the FSA

www.floridastudents.org

educational resources for learning

Florida 🡤 Students

Let's get started!

Choose a subject area and then a course.

Image: Description of the sector of the se

SAT PRACTICE WEBSITE [2]

About Website

Welcome to FloridaStudents.org, your source for Florida Standards Student Tutorials and Resources.

This site is new and inside you will find resources located from all over the web to support your learning in language arts, mathematics, science, and civics.

Soon you will find tutorials designed just for you by Florida educators. Be on the lookout for these new Florida tutorials!

Your feedback is important to us as we work to make FloridaStudents.org better. Please provide your feedback here.

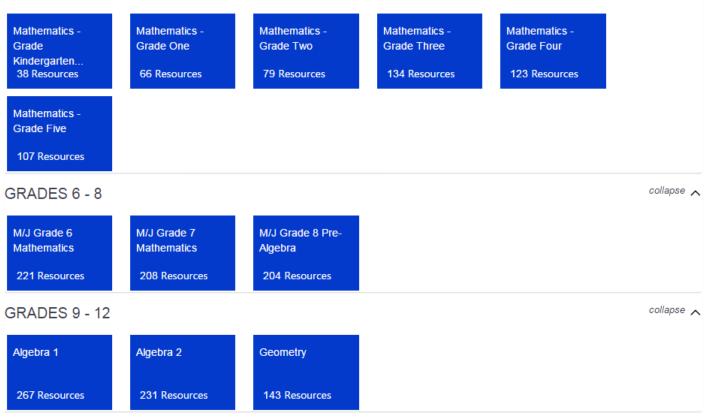


HAVE FEEDBACK? HELP

Floridastudents.org

Select the grade level or course in which you are interested.

GRADES K-5



collapse 🔨

SJCSD Year – at – a – Glance



NEW VACANCIES

View the open positions which are currently available on AppliTrack @ St. Johns County Schools.

Featured Links

- FSA Informational Meetings for Parents
- Opt-Out of Phone/Email/Text Notifications
- Half Cent Sales Tax Referendum
- Year-at-a-Glance Pacing Guides
- Testing Task Force

The Superintendent's Report

- In the event of an emergency situation it sometimes becomes necessary 1 take additional precautions for the safety and security of our students. W realize this may be an inconvenience and heighten the anxiety of parents make decisions in conjunction with and under the direction of law enforcement. Trust me when I say that every effort is made to keep parer
- and stakeholders apprised of a situation. Sometimes these situations are fluid state with information changing rapidly. Our efforts are focused on supporting the students, staff and environment of affected schools at any given point.

Found on the SJCSD homepage or the Instructional Services page

enforcement. Trust me when I say that every effort is made to keep parer http://www.stjohns.k12.fl.us/year-at-a-glance/



ABOUT US	DEPARTMENTS
For Parents	
Academic Col	mpetitions & Events
Science Fair	
Course Descr	iptions
Success Measurements	sures Pathway Tool
State Assess	nent Website
Understandir	ng FCAT 2.0 reports
Homework R	ecommendations
Middle	School Homework
 High Sc 	hool Homework
What are the	Standards?
Guide to Biol	ogy EOC
Parent Resou	irce Guide
Elementary E	ducation
• Year-at-a-Gla	nce Pacing Guide

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Thank you for joining us this evening!