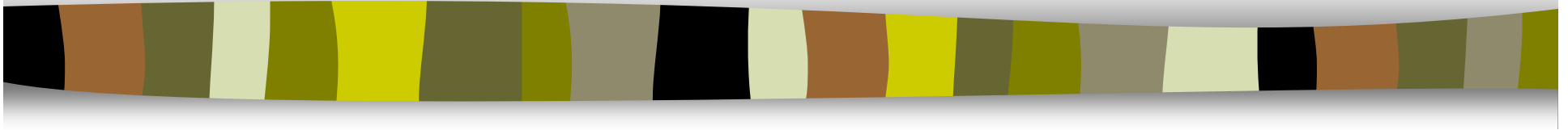


FCAT/ FCAT 2.0/ End-of-Course Update – Test Content, Test Production, and Interpretive Products



District Coordinators of Assessment Meeting
September 8, 2010



Reading Update – Spring 2011 Tests



- Spring 2011 FCAT 2.0 Reading tests in Grades 3–10 align with the 2007 Next Generation Sunshine State Standards (NGSSS).
- No performance tasks in any grade.
- Spring 2011 FCAT Reading Retakes align with the 1996 Sunshine State Standards (SSS).

FCAT 2.0 Reading Reporting Categories

GRADE	VOCABULARY	READING APPLICATION	LITERARY ANALYSIS (FICTION AND NON-FICTION)	INFORMATIONAL TEXT/RESEARCH PROCESS
3-7	15-25%	25-35%	25-35%	15-25%
8-10	15-25%	20-30%	20-30%	25-35%



Mathematics Update – Spring 2011

FCAT/ FCAT 2.0 Tests



- Spring 2011 FCAT 2.0 tests in Grades 3–8 align with the 2007 NGSSS.
- Spring 2011 FCAT Grade 10/Retake test aligns with the 1996 SSS.
- Gridded-response items appear in Grades 4-8.
- No performance tasks in any grade.
- Rulers will be provided for the second session of the Grades 3 and 4 tests.
- Four-function calculators for Grades 7-8.
- Reference sheets in Grades 5–8, 10, Retakes, and paper-based accommodations will be provided as stand alone documents rather than as perforated sheets.



Algebra 1 End-of-Course Operational Test



- Computer-based test (CBT) with paper-based test (PBT) accommodations
- Four-function online calculator for CBT; four-function handheld calculator for PBT accommodated versions
- Online reference sheet and straightedge
- Multiple-choice and Fill-in response items
- No performance tasks

FCAT 2.0 Mathematics Reporting Categories

GRADE	CATEGORY	PERCENTAGE
3	Number: Operations, Problems, and Statistics	50
	Geometry and Measurement	30
	Number: Fractions	20
4	Number: Operations and Problems	45
	Geometry and Measurement	30
	Number: Base Ten and Fractions	25
5	Number: Base Ten and Fractions	50
	Geometry and Measurement	30
	Expressions, Equations, and Statistics	20

FCAT 2.0 Mathematics Reporting Categories

GRADE	CATEGORY	PERCENTAGE
6	Fractions, Ratios/Proportional Relationships, and Statistics	40
	Expressions and Equations	40
	Geometry and Measurement	20
7	Geometry and Measurement	30
	Ratios/Proportional Relationships	25
	Number: Base Ten	25
	Statistics and Probability	20
8	Expressions, Equations, and Functions	40
	Geometry and Measurement	35
	Number: Operations, Problems and Statistics	25

FCAT Grade 10 Mathematics and Algebra 1 EOC Reporting Categories

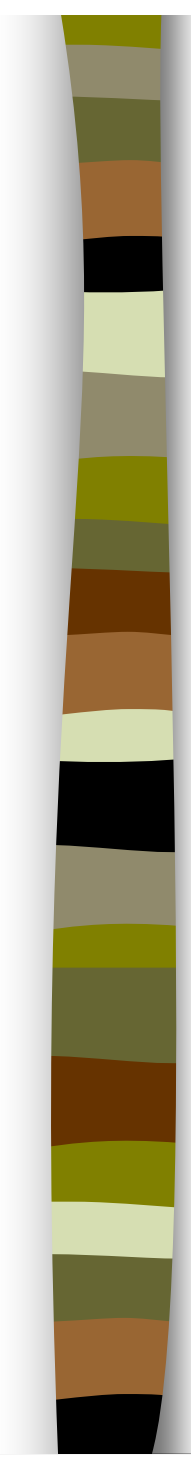
GRADE/ COURSE	CATEGORY	PERCENTAGE
10	Number Sense, Concepts, and Operations	17
	Measurement	17
	Geometry and Spatial Sense	25
	Algebraic Thinking	25
	Data Analysis and Probability	17
Algebra 1 EOC	Functions, Linear Equations, and Inequalities	55
	Polynomials	20
	Rationals, Radicals, Quadratics, and Discrete Mathematics	25



Geometry and Biology 1 End-of-Course Field Tests




- Computer-based field tests administered to select schools
- No paper-based test accommodations
- Scientific online calculator (TI-30XS) for Geometry (handheld may be used, but is not provided by FDOE)
- Online reference sheet and straightedge for Geometry
- Online periodic table for Biology 1
- Multiple-choice and Fill-in response items for Geometry
- Multiple-choice items only for Biology 1
- No performance tasks



Science Update – Spring 2011

FCAT Tests



- Grades 5 and 8 tests align with the 1996 SSS
- Multiple-choice items only
- No performance tasks
- Embedded field test items align with 2008 NGSSS



Writing Update



- No December 2010 Writing field test
- 2011 FCAT Writing test will consist of one prompt at each grade
- Grade 4 - Narrative or expository
- Grades 8 and 10 - Persuasive or expository
- One scorer per student response with 20% of student responses receiving a second score for quality control purposes only

2011 Test Configurations



Key for tables that follow:

R – Reading

M – Mathematics

W – Writing

S – Science

2011 Test Configurations

GRADE	SUBJECT				CONFIGURATION	
	R	M	W	S	Non-Scannable	Scannable
3	X	X				R: Test & Answer Book; M: Test & Answer Book
4	X	X	X		W: Prompt	R: Test & Answer Book; M: Test & Answer Book W: Folder
5	X	X		X	R: Test Book M: Grade 5 Reference Sheet	R: Answer Folder M: Test & Answer Book; S: Test & Answer Book

2011 Test Configurations

GRADE	SUBJECT				CONFIGURATION	
	R	M	W	S	Non-Scannable	Scannable
6	X	X			R & M: Test Book M: Ref. Sheet	R & M: Answer Book
7	X	X			R & M: Test Book M: Ref. Sheet	R & M: Answer Book
8	X	X	X	X	R & M: Test Book M: Ref. Sheet W: Prompt S: Test book	R & M: Answer Book W: Folder S: Answer Book

2011 Test Configurations

GRADE	SUBJECT				CONFIGURATION	
	R	M	W	S	Non-Scannable	Scannable
9	X				R: Test Book	R: Answer Book
10	X	X	X		R: Test Book M: Ref. Sheet W: Prompt	R: Answer Book M: Test & Answer Book (Gr. 10/ Retake) W: Folder
11				X	S: Test book	S: Answer Book

2011 Test Configurations

GRADE	SUBJECT				CONFIGURATION	
	R	M	W	S	Non-Scannable	Scannable
Retake	X	X			M: Ref. Sheet	R: Test & Answer Book M: Test & Answer Book (Gr. 10/ Retake)
Alg. 1 EOC - 10% Paper		X			Test & Answer Book (special document with unique test administration requirements) Ref. Sheet	



Interpretive Products Updates

Reading, Mathematics and Science Test Item Specifications

- Draft *FCAT 2.0 Reading* (Grades 3–10) and *Mathematics* (Grades 3–8) *Test Item Specifications* are posted here:
<http://fcats.fldoe.org/fcatis01.asp>
- Draft *FCAT 2.0 Science* (Grades 5 and 8) *Test Item Specifications* are posted here:
<http://fcats.fldoe.org/fcats2/>
- Draft *Test Item Specifications* for the Algebra 1 End-of-Course assessments are posted here:
<http://fcats.fldoe.org/eoc/>



Reading, Mathematics and Science Test Item Specifications



- FCAT 2.0 *Test Item Specifications* for Reading and Mathematics are being modified to remove performance tasks.
 - Modified documents will be posted in November/ December 2010.
- Geometry *End-of-Course Test Item Specifications* will be posted in the coming weeks.
- Biology 1 *End-of-Course Test Item Specifications* will be posted in 2011.

Reading, Mathematics and Science Test Item Specifications

- The most current drafts of Appendix B of each pending *Test Item Specifications* document are posted on the Test Development Center's Sharepoint site at <http://sharepoint.leon.k12.fl.us/tdc/external/default.aspx>.



2010 Released FCAT Writing Anchor Sets



- The released sets contain examples of responses used as training materials for scoring the 2010 writing assessment. Each anchor set (scoring guide) includes a student response and an annotation to explain why it was assigned a particular score.
- Available at:
<http://fcab.fldoe.org/10writinganchorsets.asp>



2011 Sample Test Materials (STMs)



- All regular 2011 FCAT/ FCAT 2.0 STMs will **only** be available online
 - Posted to FDOE website in October
- Braille and Large Print STMs due in districts in November 2010
- No Writing STMs
- Algebra 1, Geometry, and Biology 1 EOC online practice tests will be provided on ePat



2010 FCAT Content Focus Report



- Now available on the FDOE website:
<http://fcats.fldoe.org/fccontentfocus.asp>
- Has benchmarks and content focus for each item that counted for student scores on the 2010 FCAT.
- Has total points for each reporting cluster/category.
- Identifies performance task benchmarks.
- Reading, Mathematics, and Science have benchmark crosswalks from 1996 SSS to 2007 NGSSS (Reading & Mathematics) and 2008 NGSSS (Science). **Please note disclaimer!**



Reminder: Eliminated Interpretive Products



- Due to budget constraints, several FCAT interpretive products that were produced in previous years are no longer available.
- These include:
 - *Florida Reads! Writes! Solves! Inquires! CD*
 - *Keys to FCAT*
 - *Understanding FCAT Reports*
 - Parent Results Folder

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