

Understanding Florida Standards Assessments Reports

2020

Florida Department of Education

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Understanding FSA Reports

Introduction

This document has been prepared to help you understand the score reports for the Florida Standards Assessments (FSA). It includes explanations of the reports, information about the content assessed in English Language Arts (ELA) and Mathematics relating to the <u>Florida Standards</u>, and a glossary of the terms used in the reports. The explanations provided for the sample reports apply to all grade levels unless otherwise noted.-For information about student reports for the Next Generation Sunshine State Standards (NGSSS) Science and Social Studies assessments, please refer to <u>Understanding NGSSS Reports</u>.

Districts will receive paper copies of individual score reports for distribution to parents/students. All additional reports, including school-, district-, and state-level reports, can be found in the secure **FSA Reporting System**. The results posted in the FSA Reporting System are restricted because they contain confidential student information. Only authorized district and school personnel can log in to the FSA Reporting System. Please see the <u>FSA Reporting System User Guide</u> for more information.

Note: Terms that are defined in the **glossary** appear in **bold** text the first time they are used in a section.

Purpose of the FSA

All Florida schools teach the Florida Standards in ELA and Mathematics. Student performance on the FSA provides important information to parents/guardians, teachers, policy makers, and the general public regarding how well students are learning the Florida Standards.

Subjects/Grade Levels Tested in 2020

- Grades 3–10 ELA
 - ELA Reading in grades 3–10; ELA Writing in grades 4–10
- Grades 3–8 Mathematics
- Algebra 1
- Geometry
- Retakes: Grade 10 ELA and Algebra 1

Most students, including English language learner (ELL) and exceptional student education (ESE) students, enrolled in the tested grade levels or courses participate in FSA administrations. Allowable accommodations are provided to ELL and ESE students who have accommodations documented on their Individual Education Plans (IEPs) or Section 504 Plans.

Testing Format

Grades 3–6 FSA assessments are **paper-based tests (PBT)** and grades 7–10 and end-of-course (EOC) FSA assessments are **computer-based tests (CBT)**. In addition, paper-based accommodated test forms are provided for students who have a paper-based accommodation listed on their IEP or Section 504 Plan. Accommodated paper-based forms include large print, braille, and one-item-per-page for both paper-based and computer-based tests and regular print for computer-based tests. Computer-based accommodations, such as answer masking, text-to-speech, and, for ELA only, closed

captioning and American Sign Language (ASL) videos, are available in the computer-based platform. ELA Writing and ELA Reading passage booklets are also available for eligible students.

Question Formats

Students respond to **items** in multiple ways. The various item types are designed to assess higher-order thinking skills and offer diverse ways for students to demonstrate what they know and can do. Detailed descriptions of the question formats and item types are available in the item specifications posted to the <u>FSA Portal</u>.

Florida Standards Assessments Scores

FSA results are reported at the student, school, district, and state levels. <u>Table 3</u> provides a list of FSA reports, the format in which the report is delivered, the grade levels for which each report is provided, and the page of this document on which each type of report is described.

FSA ELA, Mathematics, and EOC Scale Scores and Performance Levels

After the Spring 2015 baseline FSA administration, the Florida Department of Education (FDOE) conducted the **standard setting** process to establish the cut scores for the **performance levels**, also called **achievement levels**, for each grade and subject. The Florida State Board of Education adopted **achievement level cut scores** in January 2016 in State Board of Education Rule 6A-1.09422, Florida Administrative Code (FAC). Information regarding standard setting is available on the FDOE <u>Standard Setting page</u>. Both **scale scores** and performance levels are reported for FSA ELA, Mathematics, and EOC assessments. The scales on which students receive scores differ by grade and subject.

The scale score ranges comprise the five different performance levels, which correspond to the performance level descriptions shown in <u>Table 1</u>. The corresponding scale score ranges for each level are shown in <u>Table 2</u>.

For more detailed information about how the assessments are scored, please see the <u>Statewide Assessment Program</u> <u>Information Guide</u>.



Table 1. Performance Levels

| Assessment | Level 1 | Level 2 | Level 3 | Level 4 | Level 5 |
|---------------------|---------|---------|---------|---------|---------|
| Grade 3 ELA | 240-284 | 285-299 | 300-314 | 315-329 | 330-360 |
| Grade 4 ELA | 251-296 | 297-310 | 311-324 | 325-339 | 340-372 |
| Grade 5 ELA | 257-303 | 304-320 | 321-335 | 336-351 | 352-385 |
| Grade 6 ELA | 259-308 | 309-325 | 326-338 | 339-355 | 356-391 |
| Grade 7 ELA | 267-317 | 318-332 | 333-345 | 346-359 | 360-397 |
| Grade 8 ELA | 274-321 | 322-336 | 337-351 | 352-365 | 366-403 |
| Grade 9 ELA | 276-327 | 328-342 | 343-354 | 355-369 | 370-407 |
| Grade 10 ELA | 284-333 | 334-349 | 350-361 | 362-377 | 378-412 |
| Grade 3 Mathematics | 240-284 | 285-296 | 297-310 | 311-326 | 327-360 |
| Grade 4 Mathematics | 251-298 | 299-309 | 310-324 | 325-339 | 340-376 |
| Grade 5 Mathematics | 256-305 | 306-319 | 320-333 | 334-349 | 350-388 |
| Grade 6 Mathematics | 260-309 | 310-324 | 325-338 | 339-355 | 356-390 |
| Grade 7 Mathematics | 269-315 | 316-329 | 330-345 | 346-359 | 360-391 |
| Grade 8 Mathematics | 273-321 | 322-336 | 337-352 | 353-364 | 365-393 |
| Algebra 1 EOC | 425-486 | 487-496 | 497-517 | 518-531 | 532-575 |
| Geometry EOC | 425-485 | 486-498 | 499-520 | 521-532 | 533-575 |

Table 2. Florida Standards Assessments Scale Scores for Each Performance Level

Passing Scores and Alternate Passing Scores

For all grade levels and subjects, the minimum **scale score** in **performance level** 3 is identified as the **passing score**. Earning passing scores on the Grade 10 ELA and Algebra 1 EOC assessments is required for graduation with a standard high school diploma. A passing score on the Geometry EOC assessment is required for students to qualify for the Scholar Designation but is not a graduation requirement.

Students who took the Grade 10 FSA ELA, Algebra 1 EOC, or Geometry EOC assessment in the Spring 2015 FSA **baseline** administration are eligible to use an alternate passing score for these assessments. The alternate passing scores are linked to the passing scores on the previous statewide assessments, the NGSSS assessments. In addition, students may earn a comparative or concordant score to meet an assessment graduation requirement. Passing scores, alternate passing scores, concordant, and comparative score options and policies are explained in <u>Graduation Requirements for</u> <u>Florida's Statewide Assessments</u>.

Reporting Category Performance Details

Each **reporting category** represents groups of similar skills, or benchmarks, that are assessed within each grade and subject. Reporting category performance is conveyed by displaying the **points earned** and the **points possible** for each category.

Codes for No Data Reported

The following abbreviations may appear on some student-level reports to indicate that no data are reported. The codes below describe the reasons that a field may be left blank on Grade 3 ELA Reading, Grades 3–8 Mathematics, or EOC educator reports.

- **NR** (Not Reported) indicates that no data are reported for one of the following reasons:
 - NR2—Did Not Meet Attemptedness Criteria
 - NR3—Marked Do Not Score
 - NR5—Below-Grade Tester
 - NR6—Duplicated Record
 - NR7—FDOE Hold
 - NR8—Caveon Invalidated

In the **FSA Reporting System**, the codes above will appear in the **scale score** column of the School Report of Students for Mathematics, Algebra 1/Retake EOC, and Geometry EOC. Since the ELA reporting code is determined by both the ELA Reading and ELA Writing score flags, the reporting codes on grades 4–10/Retake ELA reports do not list a flag number as they do for Mathematics and EOC assessments. The score flag information for ELA Reading and ELA Writing will be available in the District Student Results files as well as in the Excel version of the School Report of Students in the FSA Reporting System. Two separate columns will display the ELA Reading score flags and the ELA Writing score flags for grades 4–10 so that schools and districts can better understand why the student's score was not reported. Only the ELA Reading score flag column will be populated on the Grade 3 ELA School Report of Students, since the grade 3 ELA test consists of a Reading component only.

A dash (–) on the school-, district-, or state-level reports appears when data are suppressed. To provide meaningful results and to protect the privacy of individual students, no data are reported if the number of students is fewer than ten. If all students would be reported in the same **performance level**, the data are suppressed, with the exception that the percentage passing and/or the totaled percentage of Performance Levels 3–5 are reported on summary educator reports.

In addition to NR codes, the following **writing condition codes** for Grades 4–10/Retake will be available in the FSA ELA District Student Results files, the Excel version of the School Report of Students, and the Individual Score Reports. These codes indicate why a student's writing response cannot be scored.

- A—Blank*
- B—Insufficient
- C—Off-Topic**
- D—Foreign Language
- F—Illegible/Incomprehensible
- G—Copied Text

*Individual Score Reports for ELA tests are not provided for students whose ELA Writing received the condition code A (Blank). ** Responses with condition code C (off-topic) may receive up to two score points for Conventions of Standard English.

FSA Student, School, District, and State Reports

Table 3: FSA Reports, Format of Delivery, and Grades

| | FSA Report Type | Format of Delivery | Grade/Subject | Page of Report Description |
|--------------------|---|-----------------------|-------------------------------|----------------------------------|
| | ELA Individual Score Report | Paper | 3–10/Retake | <u>8</u> |
| nt ts | Mathematics Individual Score Report | Paper | 3–8 | <u>8</u> |
| Student Reports | Algebra 1 EOC Individual Score Report | Paper | Algebra 1/Retake | <u>12</u> |
| St Re | Geometry EOC Individual Score Report | Paper | Geometry | <u>12</u> |
| | On-Demand Student Reports | Online | All grades and subjects | <u>15</u> |
| ol ts | ELA School Report of Students | Online | 3–10/Retake | <u>16</u> |
| School Reports | Mathematics School Report of Students | Online | 3–8 | <u>16</u> |
| S. Re | EOC School Report of Students | Online | Algebra 1/Retake and Geometry | <u>17</u> |
| | ELA District Report of Schools | Online | 3–10 | <u>18</u> |
| | ELA Retake District Report of Schools | Online | ELA Retake | <u>18</u> |
| | Mathematics District Report of Schools | Online | 3–8 | <u>18</u> |
| | Algebra 1 EOC District Report of Schools | Online | Algebra | <u>18</u> |
| orts | Algebra 1 Retake EOC District Report of Schools | Online | Algebra 1 Retake | <u>18</u> |
| Repo | Geometry EOC District Report of Schools | Online | Geometry | <u>18</u> |
| District Reports | ELA District Summary | Online | 3–10 | <u>20</u> |
| Dist | ELA Retake District Summary | Online | ELA Retake | <u>20</u> |
| | Mathematics District Summary | Online | 3–8 | <u>20</u> |
| | Algebra 1 EOC District Summary | Online | Algebra 1 | <u>20</u> |
| | Algebra 1 Retake EOC District Summary | Online | Algebra 1 Retake | <u>20</u> |
| | Geometry EOC District Summary | Online | Geometry | <u>20</u> |
| | ELA State Report of Districts | Online | 3–10 | <u>21</u> |
| | ELA Retake State Report of Districts | Online | ELA Retake | <u>21</u> |
| | Mathematics State Report of Districts | Online | 3–8 | <u>21</u> |
| | Algebra 1 EOC State Report of Districts | Online | Algebra 1 | <u>21</u> |
| rts | Algebra 1 Retake EOC State Report of Districts | Online | Algebra 1 Retake | <u>21</u> |
| State Reports | Geometry EOC State Report of Districts | Online | Geometry | <u>21</u> |
| ite R | ELA State Summary | Online | 3–10 | <u>22</u> |
| Sta | ELA Retake State Summary | Online | ELA Retake | <u>22</u> |
| | Mathematics State Summary | Online | 3–8 | <u>22</u> |
| | Algebra 1 EOC State Summary | Online | Algebra 1 | <u>22</u> |
| | Algebra 1 Retake EOC State Summary | Online | Algebra 1 Retake | <u>22</u> |
| | Geometry EOC State Summary | Online | Geometry | <u>22</u> |

FSA ELA, Mathematics, and EOC Individual Score Reports

Readers should have their FSA ELA Individual Score Report, FSA Mathematics Individual Score Report, or FSA EOC Individual Score Report (Algebra 1/Retake or Geometry) when reviewing and interpreting information provided in this section. Below you will find explanations of elements on the score reports.

Note: Not all elements are present on each score report.

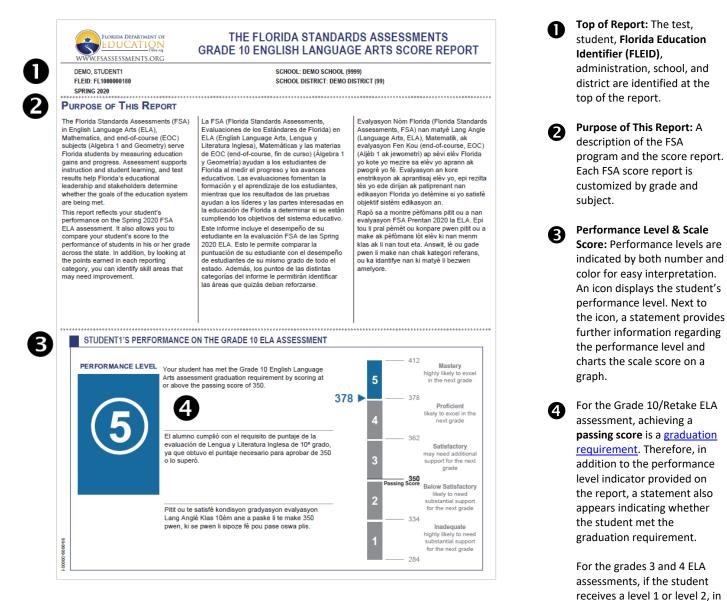
What's New

For the Spring 2020 administration, new On-Demand Student Reports are posted in the FSA Reporting System for download. These reports are one page and offer basic reporting information, such as a student's scale score and performance level. Full student reports continue to be shipped to districts. Please see below for more information.

ELA and Mathematics Individual Score Reports

The FSA ELA and Mathematics Individual Score Report are four-page color reports. The report provides general information about the FSA program and the student's 2020 FSA results, including the student's scale score, performance level, previous performance, and reporting category scores. The report also indicates how the student's performance compares to that of other students who took the same test in the same school, district, and the state, and provides a list of helpful resources. The information on this report is presented in English, Spanish, and Haitian Creole.

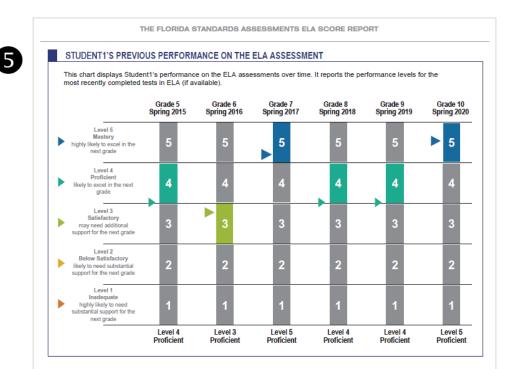
Page 1 of Score Report



Understanding FSA Reports 2020

addition to the performance level indicator provided on the report, this section will also include information about <u>Reading Scholarship</u>

Accounts.



STUDENT1'S PERFORMANCE COMPARED

This table shows the percentage of students in each performance level in your student's school, district, and the state.

| | School | District | State | | |
|---------|--------|----------|-------|--|--|
| Level 5 | 21% | 20% | 19% | | |
| Level 4 | 21% | 20% | 19% | | |
| Level 3 | 21% | 20% | 19% | | |
| Level 2 | 21% | 20% | 19% | | |
| Level 1 | 21% | 20% | 19% | | |

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Previous Performance Chart:

For students who participated in a grade 4-10 ELA assessment and/or a grade 4–8 Mathematics assessment, this chart displays student performance levels over time. It includes the student's most recent, as well as previous, performance on the FSA ELA or Mathematics assessment dating back to spring 2015 (if available). The arrows indicate generally where the student's score fell within the performance level.

Note: Even if a student participated in prior years, if the student's record could not be matched to previous results, that information will not be displayed in this section.

Performance Compared: A table lists the percentage of

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table lists the percentage of students in each performance level in the student's school, district, and the state. The performance level in which the student scored is highlighted.

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Page 3 of Score Report

| This F lifficul ext pr This ta | JDENT1'S PERFORMANCE DETAILS SA ELA assessment measures what students know and are able to do in the broad reporting categories lik by of the concepts assessed on the FSA ELA progresses systematically from grade to grade, as does the esented to the student at each grade level. able describes the knowledge and skills assessed in each reporting category on the assessment. The colury the number of points possible and number of points earned by your student in each category. | complexity | of the right |
|---|---|-------------------|-----------------|
| REP | ORTING CATEGORIES | POINTS EARNED* | POI POSS |
| ldeas and Details | In this category, students are expected to read closely to understand information; cite textual evidence to support inferences/conclusions; analyze development and interaction of central ideas, themes, individuals, events, or supporting ideas; and summarize key concepts. En esta categoria, se espera que los estudiantes lean de manera atenta para entender la información, citen pruebas textuales para respaldar sus inferencias/conclusiones, analicen el desarrollo y la interacción de | 14 | 1 |
| Key Idea | ideas, temas, personas y eventos centrales o ideas de respaldo y resuman los conceptos clave. Nan kategori sa a, elèv yo sipoze kapab li byen pou konprann enfòmasyon; site tèks kôm prèv pou sipôte dediksyon/konklizyon; analize devlopman ak entèraksyon ide santral, tèm, endividi, evènman, oswa ide sipô; epi rezime konsép prensipal yo. | | |
| Craft and Structure | In this category, students are expected to interpret connotative and figurative meanings of words/phrases, analyze how word choice affects meaning/tone and how text structures impact the text, and determine the effects of point of view or purpose. En esta categoria, se espera que los estudiantes interpreten los significados connotativos y figurativos de palabras/oraciones, analicen de qué forma la elección de palabras afecta el significado/tono y cómo las estructuras del texto afectan el texto y determinen los efectos del punto de vista o el objetivo. Nan kategori sa a, elèv yo sipoze kapab entèprete siyfikasyon konotatif ak figiratif mo/fraz, analize kijan chwa mo afekte sans/ton ak fason estrikti tèks la kapab enfliyanse tèks la, epi detèmine efé pwendvi pèsonèl ak objektif. | 22 | 2 |
| Integration of Knowledge and Ideas | In this category, students are expected to integrate and evaluate content presented in diverse media formats; evaluate arguments for claims, validity, relevance, and sufficient evidence; and analyze treatment of similar themes or topics. En esta categoria, se espera que los estudiantes integren y evalúen el contenido presentado en diversos formatos y medios, evalúen los argumentos empleados para respaldar las afirmaciones, la validez, la relevancia y la suficiencia de las pruebas y analicen el tratamiento que se hace de ideas principales o temas similares. Nan kategori sa a, elév yo sipoze kapab entegre ak evalye kontni yo prezante nan diferan fóma; evalye agiman pou deklarasyon, validite, pètinans, ak ase prèv, epi analize tretman têm oswa sijè ki sanble. | 7 | 1 |
| Language and Editing | In this category, students are expected to demonstrate command of the conventions of standard English grammar, usage, capitalization, punctuation, and spelling. En esta categoria, se espera que los estudiantes demuestren dominio de las convenciones de la gramática, el uso general, el uso de mayúsculas, la puntuación y la ortografía del inglés. Nan kategori sa a, elèv yo sipoze kapab demontre yo ka metrize nòm gramè, fason pou itilize, ekriti an majiskil ak miniskil, ponktyasyon, ak òtograf lang angle estanda. | 7 | |
| Text-Based Writing | In this category, students are expected to draw relevant evidence from various texts to support a claim or controlling idea and produce clear and coherent writing with development, organization, and style appropriate to task, purpose, and audience. En esta categoría, se espera que los estudiantes extraigan pruebas relevantes de varios textos para respaldar una afimación o idea de control y creen redacciones claras y coherentes cuyo desarrollo, organización y estilo se adapten a la tarea, el objetivo y la audiencia. Nan kategori sa a, elèv yo sipoze kapab tire prèv ki apwopriye nan diferan tèks pou sipòte yon deklarasyon oswa ide enpôtan; Ekri yon fason ki klè epi rasyonèt ak devlopman, òganizasyon, ak estil ki apwopriye pou travav. objettif, ak piblik la. | 9 | 1 |

Performance Details: A table lists the FSA ELA or Mathematics reporting categories assessed. The Points Earned column shows the actual number of points earned by the student. The Points Possible column provides the total number of points possible for each of the reporting categories.

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THE FLORIDA STANDARDS ASSESSMENTS ELA SCORE REPORT

STUDENT1'S WRITING PERFORMANCE

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This table shows the number of points possible and number of points earned by your student in each domain of the writing component of the ELA assessment. For more information, please see the rubrics and scoring samplers on the FSA Portal.

| STATEMENT OF PURPOSE, FOCUS, AND ORGANIZATION | EVIDENCE AND ELABORATION | CONVENTIONS OF STANDARD ENGLISH |
|--|--|--|
| Your student earned 4 out of 4 possible points. The response is fully sustained and consistently focused within the purpose, audience, and task. It has a clearly stated controlling idea/claim and effective organizational structure creating coherence and completeness. Su estudiante obtuvo 4 de los 4 puntos posibles. La respuesta está totalmente fundamentada y centrada en el objetivo, la audiencia y la tarea. Tiene una idea de control/afirmación expresada claramente y una estructura organizacional efectiva, lo cual crea coherencia e integridad. Pitit ou ta te fé 4 pwen sou 4 pwen posib. Li te kore repons li yo nèt epi li te toujou konsantre sou objektif, piblik, ak travay li gen pou fé a. Li te bay yon ide/deklarasyon kontwôl kiè epi estrikti a te byen ôganize ki te fé li te koyeran ak konplé. | Your student earned 3 out of 4 possible points. The response provides adequate support with cited evidence for the controlling idea/writer's claim that includes the use of sources, facts, and details. Su estudiante obtuvo 3 de los 4 puntos posibles. La respuesta incluye argumentos adecuados con pruebas citadas para respaldar la idea de control/afirmación del autor e incluye el uso de fuentes, hechos y detalles. Pitit ou ta te fê 3 pwen sou 4 pwen posibl. Repons li a te bay ase sipò ak prèv site pou ide kontwól/deklarasyon ekriven an ki te itilize sous, enfòmasyon, ak detay yo byen. | Your student earned 2 out of 2 possible points. The response demonstrates an adequate command of basic conventions. The response may include some minor errors in usage, but no patterns of errors. It includes adequate use of punctuation, capitalization, sentence formation, and spelling. Su estudiante obtuvo 2 de los 2 puntos posibles. La respuesta demuestra un dominio adecuado de las convenciones básicas. La respuesta puede incluir errores menores en el uso, pero no presenta patrones de errores. Incluye el uso adecuado de la puntuación, el uso de mayúsculas, la formación de oraciones y la ortografía. Pitit ou ta te fé 2 pwen sou 2 pwen posib. Repons la montre li pa ka metrize ase nóm debaz. Repons la ka gen kék ti erè nan itilizasyon, men li pa gen anpi fót. Li itilize ase ponktyasyon, lêt majiskil ak miniskil lê li sipoze, fómasyon fraz, ak òtograf. |

RECOMMENDED RESOURCES

FSA Portal

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The FSA Portal is the gateway for FSA information and resources (<u>www.fsassessments.org</u>), including FSA practice tests for both computer-based and paper-based tests, and the Students & Families page.

- The following resources can be found on the Students & Families page:
- <u>Understanding FSA Reports</u> this document provides additional information about this report and the scoring process.
- <u>FSA Fact Sheets</u> these documents contain test administration and policy information for the assessments.
 <u>Statewide Assessment Program Information Guide</u> this guide describes the processes involved in developing, administering, and scoring the FSA.

FDOE Website

You are encouraged to browse the department's website (<u>www.fldoe.org</u>) for many useful parent resources, including the following: • Just Read, Florida!

- Third Grade Guidance and Resources this web page provides policies and resources related to third grade promotion.
- Just Read, Families! this web page contains resources for families to promote literacy and reading engagement.
- Middle Grades Promotion Requirements this web page provides the courses required for middle grades promotion.
- <u>Graduation Requirements for Florida's Statewide Assessments</u> this document describes assessments required for graduation by student cohort.

CPALMS

FSA assessments are written to the Florida Standards, and CPALMS (<u>http://www.cpalms.org</u>) is the portal for resources related to the Florida Standards. You may visit this site to review the standards for each grade level and subject or course to help support your student and understand the expectations for learning at each stage of your student's education.

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Writing Performance: For grades 4–10/Retake ELA reports, this chart indicates the number of points earned by the student and the number of points possible for each domain of the ELA Writing assessment.

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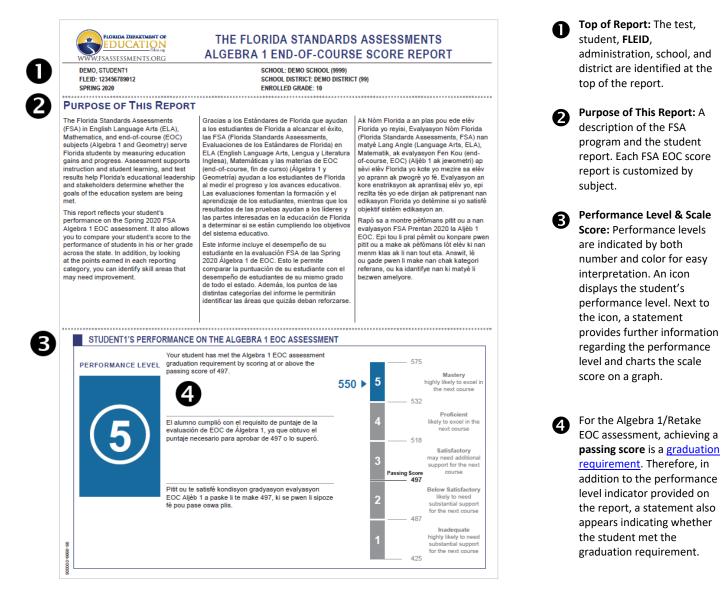
Recommended

Resources: This section provides information and resources for students and parents/guardians.

EOC Individual Score Reports

The FSA EOC Individual Score Report is a three-page color report. The report provides general information about the FSA program and the student's 2020 FSA results, including the student's **scale score**, **performance level**, and **reporting category scores**. The report also indicates how the student's performance compares to that of other students who took the same test in the same school, district, and the state. The information on this report is presented in English, Spanish, and Haitian Creole.

Page 1 of Score Report



Page 2 of Score Report

| | table describes the knowledge and skills assessed in each reporting category on the assessment. The coli ay the number of points possible and number of points earned by your student in each category. | | - |
|----------------------------------|---|-------------------|-------------|
| REP | ORTING CATEGORIES In this category, students are expected to perform operations on polynomials; understand the relationship between zeros and factors of polynomials; use mathematical structure of expressions; | POINTS EARNED* | POI POSS |
| Algebra and Modeling | create, solve, and reason with equations and inequalities; and choose and use appropriate mathematics to model situations. En esta categoria, se espera que los estudiantes realicen operaciones con polinomios, entiendan la relación entre ceros y factores de polinomios, usen la estructura matemática de las expresiones, creen, resuelvan y razonen ecuaciones y desigualdades, y escojan y usen las expresiones matemáticas adecuadas para modelar situaciones. Nan kategori sa a, elév yo sipoze kapab fé operasyon sou polinomyal; konprann relasyon ant zewo ak fakté polinomyal yo; itilize estrikti ekspresyon matemátik, kreye, rezoud, ak fé rezonnman avék ekwasyon ak inegalite; epi chwazi epi itilize matemátik apwopriye pou kreye modél sitiyasyon. | 22 | 2 |
| Functions and Modeling | In this category, students are expected to understand the concept of a function; interpret functions and key features in a context; analyze and graph functions; build a function that models a relationship; construct linear, quadratic, and exponential functions; and solve problems using functions. En esta categoria, se espera que los estudiantes entiendan el concepto de función, interpreten las funciones y las características clave dentro de un contexto, analicen y grafiquen funciones, creen una función que modele una relación, construyan funciones lineales, cuadráticas y exponenciales, y resuelvan problemas usando funciones. Nan kategori sa a, elév yo sipoze kapab konprann konsép yon fonksyon; entèprete fonksyon ak prensipal karakteristik nan yon kontéks; analize epi trase fonksyon; ekri yon fonksyon fumorte modèl yon relasyon; konstwi fonksyon lineyè, kadratik, ak ekponansyèl; epi rezoud pwoblèm ak fonksyon. | 21 | 2 |
| Statistics and the Number System | In this category, students are expected to extend the properties of exponents to rational exponents; use properties of rational and irrational numbers; summarize, represent, and interpret data for one- and two-variable data; and interpret linear models. En esta categoria, se espera que los estudiantes extiendan las propiedades de los exponentes a los exponentes racionales, usen las propiedades de los números racionales e irracionales, resuman, representen e interpreten información para datos de una y dos variables, e interpreten modelos lineales. Nan kategori sa a, elèv yo sipoze kapab agrandi pwopriyete ekspozan sou ekspozan rasyonèl; itilize pwopriyete nomma rasyonèl ak irrasyonèl, rezime, reprezante, ak entèprete done pou done youn ak de varyab; epi entèprete modèl lineyé. | 10 | 1 |

Performance Details: A table lists the EOC reporting categories assessed. The Points Earned column shows the actual number of points earned by the student. The Points Possible column provides the total number of points possible for each of the reporting categories.

6

Page 3 of Score Report

THE FLORIDA STANDARDS ASSESSMENTS ALGEBRA 1 SCORE REPORT

STUDENT1'S PERFORMANCE COMPARED

This table shows the percentage of students in each performance level in your student's school, district, and the state.

| | School | District | State |
|---------|--------|----------|-------|
| Level 5 | 20% | 20% | 20% |
| Level 4 | 20% | 20% | 20% |
| Level 3 | 20% | 20% | 20% |
| Level 2 | 20% | 20% | 20% |
| Level 1 | 20% | 20% | 20% |



Performance Compared: A table lists the percentage of students in each performance level in the student's school, district, and the state. The performance level in which the student scored is highlighted.

RECOMMENDED RESOURCES

FSA Portal

The FSA Portal is the gateway for FSA information and resources (<u>www.fsassessments.org</u>), including FSA practice tests for both computer-based and paper-based tests, and the Students & Families page.

- The following resources can be found on the Students & Families page:
- · Understanding FSA Reports this document provides additional information about this report and the scoring process.
- · FSA Fact Sheets these documents contain test administration and policy information for the assessments.
- <u>Statewide Assessment Program Information Guide</u> this guide describes the processes involved in developing, administering, and scoring the FSA.

FDOE Website

ou are encouraged to browse the department's website (www.fldoe.org) for many useful parent resources, including the following: · Just Read, Florida!

- <u>Third Grade Guidance and Resources</u> this web page provides policies and resources related to third grade promotion.
 <u>Just Read, Families!</u> this web page contains resources for families to promote literacy and reading engagement.
- Middle Grades Promotion Requirements this web page provides the courses required for middle grades promotion. · Graduation Requirements for Florida's Statewide Assessments - this document describes assessments required for graduation by student cohort.

CPALMS

FSA assessments are written to the Florida Standards, and CPALMS (<u>http://www.cpalms.org</u>) is the portal for resources related to the Florida Standards. You may visit this site to review the standards for each grade level and subject or course to help support your student and understand the expectations for learning at each stage of your student's education.

3



Recommended Resources: This section provides information and resources for students and parents/guardians.

On-Demand Student Reports

All On-Demand Student Reports are one page and can be downloaded from the FSA Reporting System. The report is a condensed version of the full report and includes the students **scale score**, **performance level**, and **applicable reporting category scores**. The information on this report is presented in English only. This report can be printed for parents if they need their student's score information prior to when hard-copy four-page reports arrive in districts.

| | | | ORIDA STA | | | | 0 | Top of Report: Student name, FLEID, administration, school, district, and enrolled grade are identified at the |
|---|-------------------------|---|--|---|--|--|---|--|
| DEMO, STUDENT1 FLEID: FL2019000 Spring 2020 | 00218 | Distr | ool: DEMO SCH ict: DEMO DIS lled Grade: 03 | 100L 9003(900 T 77(77) | 3) | | - | top of the report. |
| STUDENT1'S PER | RFORMANCE | | | | | | 2 | Student's Performance: Scale Score, Performance |
| Scale Score | Performance Level | Category 1 | Category 2 | Category 3 | Category 4 | Category 5 | | Level, and points earned in |
| 319 | 4 | 20/27 | 5/9 | 17/19 | NA | NA | | each reporting category are listed in this table. |
| *NA - Not App | licable | | 1 | I | I | <u> </u> | | |
| excel in the next of Students who sco excel in the next of Students who sco They may need at Students who sco grade. To be prep Students who sco | re in Level 4 demonstra | te proficiency in te a satisfactory I in the next gra- te a below satis they are likely to they an inadequat | the Florida Sta level of master de. factory level of r o need substant e level of maste | ndards for their y of the Florida mastery of the F tial support. ary of the Florida | grade. They ar Standards for t Florida Standar | e likely to heir grade. ds for their | | Description: Gives descriptions of each possible performance level. |
| | | | | | | | | |

FSA ELA, Mathematics, and EOC School Report of Students

The School Report of Students for the FSA ELA, Mathematics, and EOC assessments are available in the **FSA Reporting System**. Reports are produced for each FSA assessment, and will contain results, listed by grade level, for all students tested within the school. In addition, a district-level School Report of Students is available for district users and contains the School Reports of Students for all schools in the district.

FSA ELA and Mathematics

Readers should have their FSA ELA School Report of Students or FSA Mathematics School Report of Students when reviewing and interpreting information provided in this section.

| School Report of Students Spring 2020 | | Distr | ol ID 9004 | | ÷ | | |
|--|----------------------------------|--------------------------|---|---|--|------------------------------------|-----|
| | | | Performance Level | Po | | d/Points Pos ontent Area | sib |
| Student Name | FLEID | Scale Score (240-360) | Level 1 (240-284) Level 2 (285-296) Level 3 (297-310) Level 4 (311-326) Level 5 (327-360) | Operations, Algebraic Thinking, and Numbers in Base Ten | Numbers and Operations – Fractions | Measurement, Data, and Geometry | |
| Grade 03 | | | | | | | |
| Demo1, Student | FL002017100117 | 240 | 1 | 2/26 | 2/9 | 1/19 | |
| Demo2, Student | FL002017100126 FL002017100127 | 360 360 | 5 | 26/26 26/26 | 9/9 9/9 | 18/19 19/19 | |
| Demo3, Student Demo4, Student | FL002017100127 | 360 | 5 | 26/26 | 9/9 | 18/19 | |
| Demo5, Student | FL002017100129 | 240 | 1 | 0/26 | 0/9 | 0/19 | |
| Demo6, Student | FL002017100130 | NR2 | | 0/20 | 0/0 | 0/10 | |
| Demo7, Student | FL002017100131 | 286 | 2 | 4/26 | 4/9 | 5/19 | |
| | | | | | | | |

• **Top of Report:** The subject, title of the report, administration, school, and district information are listed at the top of the report.

Report Results Table: A table lists each student's name, FLEID, scale score, performance level, and the points earned/points possible by content area. The scale score ranges for each performance level are indicated in the subheading of the Performance Level column, and results are presented by grade level in ascending order.

If a student received an NR code, it will appear in the Scale Score column.

Note: A passing indicator is listed for the ELA assessments on the Grade 10 and Retake reports only and will display NA for all other ELA grades.

Bottom of Report: Footnotes on how to read certain results in the table are included at the bottom of the report, along with the page number of the report and the administration and year for which the results were released.

B

FSA Algebra 1, Algebra 1 Retake, and Geometry EOC

Readers should have their FSA EOC Assessment School Report of Students when reviewing and interpreting information provided in this section.

| Geometry FSA EOC Assessment School Report of Students Spring 2020 | i. | S. Di | chool chool istric istric | i ID t | DEMO SCHOOL 90 9004 DEMO DIST 77 77 | 04 | | |
|--|---|--------------------------|------------------------------------|----------------|---|--|--|---------------|
| | | | | | Performance Level | | ned/Points Po Content Area | ssib |
| Student Name | FLEID | Scale Score (425-575) | Passed | Core Test Form | Level 1 (425-485) Level 2 (486-498) Level 3 (499-520) Level 4 (521-532) Level 5 (533-575) | Congruence, Similarity, Right Triangles, and Trigonometry | Circles, Geometric Measurement, and Geometric Properties with Equations | Modeline with |
| Grade 09 | | | | | | | | |
| Demo1, Student | FL201807005131 | NR2 | | Α | | | | |
| Demo2, Student | FL201807005136 | 575 | Y | Α | 5 | 27/27 | 22/22 | 9 |
| Demo3, Student | FL201807005141 | 425 | Ν | Α | 1 | 0/27 | 0/22 | (|
| Demo4, Student | FL201807005146 | 425 | Ν | Α | 1 | 0/27 | 0/22 | (|
| Demo5, Student | FL201807005146 | 501 | Y | Α | 3 | 8/27 | 8/22 | 8 |
| Grade 10 | | | | | | | | |
| Demo6, Student | FL201807005132 | 487 | Y | Α | 2 | 5/27 | 5/22 | ļ |
| Demo7, Student | FL201807005137 | 425 | N | A | 1 | 3/27 | 0/22 | (|
| Demo8, Student | FL201807005142 | 425 | N | A | 1 | 0/27 | 0/22 | (|
| Demo9, Student Demo10, Student | FL201807005147 FL201807005147 | 575 NR6 | Y | A | 5 | 27/27 | 22/22 | 9 |
| Grade 11 | FL201007005147 | INRO | | U | | | | |
| Demo11, Student | FL201807005133 | NR2 | | Α | | | | |
| Demo12, Student | FL201807005138 | 575 | Y | A | 5 | 27/27 | 22/22 | ç |
| Demo13, Student | FL201807005143 | 425 | N | A | 1 | 0/27 | 0/22 | (|
| Demo14, Student | FL201807005148 | 501 | Y | A | 3 | 8/27 | 8/22 | 1 |
| Grade 12 | | | | | | | | |
| Demo15, Student | FL201807005129 | 425 | Ν | Α | 1 | 3/27 | 0/22 | (|
| Demo16, Student | FL201807005134 | NR2 | | Α | | | | |
| Demo17, Student | FL201807005139 | 575 | Y | Α | 5 | 27/27 | 22/22 | 9 |
| Demo18, Student | FL201807005144 | 487 | Y | Α | 2 | 5/27 | 5/22 | Ę |
| Demo19, Student | FL201807005149 | 425 | Ν | Α | 1 | 3/27 | 0/22 | (|
| Points earned by content area should n Nor Reported (NR) coder: NR2 = Did Nor Meet Attemptedness Cr NR3 = Marked Do Nor Score Grade 30 = A Non-High School Graduat | iteria NR6 = Duplicated Record NR7 = FDOE Hold | | | lidated | *This student is e above. | ligible for the altern | ate passing score of 4 | 192 or |

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Top of Report: The subject, title of the report, administration, school, and district information are listed at the top of the report.

A

2

Report Results Table: A table lists each student's name, FLEID, scale score, passing indicator, performance level, and the points earned/points possible by content area. The scale score ranges for each performance level are indicated in the subheading of the Performance Level column, and results are presented by grade level in ascending order.

If a student received an NR code, it will appear in the Scale Score column.

Note: The Core Test Form column, which indicates the unique form administered to the student, appears on reports for spring administrations only.



Spring 2020

Bottom of Report: Footnotes on how to read certain results in the table are included here, along with the page number of the report and the administration and year for which the results were released.

FSA ELA, Mathematics, and EOC District and State Reports of Results

Readers should have one of the following FSA ELA, Mathematics, or EOC reports when reviewing and interpreting information provided in this section: District Report of Schools, District Summary, State Report of Districts, and/or State Summary. These reports (shown on the following pages) are formatted similarly and include the following features:

Top of Report: The subject, title of the report, and administration are displayed at the top of the report. District information is listed at the top of district-level reports.

Report Results Table: Identifying information for the district or school is provided in the first column. On the District Summary and State Summary, grade level information is also provided in this column. The number of students tested, **mean scale score**, and, on certain reports, the **percentage passing** appears after the identifying information. The percentage of students in each **performance level** is provided on the right side of the table along with a percentage of the passing levels (Levels 3–5).

Bottom of Report: Footnotes on how to read certain results in the table are included here, along with the page number of the report and the administration and year for which the results were released. The District Summary and State Summary reports for ELA and Mathematics also include a table of the scale score ranges for each performance level by grade.

District Report of Schools

| Mathematics District Report of Schools Spring 2020 | District DEMO DIST 77 District ID 77 | | | | | | | | | |
|--|---|-------------------------------|----------------------|----------------------|----------------------|-----------------------|----------------------|-------|--|--|
| | | core | | | Percent Perform | tage in E nance Le | ach evel | | | |
| | Number of Students | Mean Scale Score (256-388) | Level 1 (256-305) | Level 2 (306-319) | Level 3 (320-333) | Level 4 (334-349) | Level 5 (350-388) | evels | | |
| Grade 05 | | | | | | | | | | |
| 9000 Demo School 9000 | 31 | 321 | 29 | 23 | 16 | 19 | 13 | 4 | | |
| 9001 Demo School 9001 | 36 | 325 | 31 | 11 | 22 | 14 | 22 | 5 | | |
| 9002 Demo School 9002 | 6 | | | | | | - | | | |
| 9003 Demo School 9003 | 33 | 356 | 13 | 16 | 19 | 23 | 29 | 1 | | |
| 9004 Demo School 9004 DISTRICT TOTAL | 29 135 | 340 335 | 14 22 | 13 16 | 20 19 | 30 21 | 23 21 | 8 | | |
| | | | | | | | | | | |
| | | | | | | | | | | |

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Spring 2020

District Summary Report

| | Number of Students | | Mean Scale Score | el 1 | Perfo | entage in E ormance Le | evel 🗤 | |
|------------|-----------------------|--|--|---|---|--|---|--|
| | Number of Students | | an Scale S | el 1 | 912 | 2 4 | 2 | |
| | | | Me | Level | Level 2 | Level 3 Level 4 | Level | |
| | | | | | | | | |
| | 49 | | 326 | 8 | 10 1 | 10 10 | 10 | |
| | 7,569 | | 300 | 22 | 20 2 | 27 20 | 10 | |
| | | | | | | | | |
| | 55 | | 320 | 5 | | 15 13 | | |
| | 6,949 | | 314 | 24 | 17 2 | 7 19 | 12 | |
| | | | 004 | | 10 | | | |
| | | | | - | | | _ | |
| | 6,949 | | 322 | 24 | 23 2 | 4 18 | 11 | |
| | 40 | | 220 | 7 | 10 1 | 0 7 | 10 | |
| | | | | | | - | | |
| | 0,551 | | JZJ | 20 | 24 2 | .5 13 | 0 | |
| | 48 | | 332 | 13 | 10 | 6 12 | 7 | |
| | | | | | | | | |
| | 0,002 | | | | | | - | |
| | 55 | | 338 | 9 | 14 1 | 29 | 11 | |
| | 6,952 | | 331 | 30 | 28 2 | 25 11 | 6 | |
| 2 Level 3 | Level 4 | Level 5 | | Level 1 | Level 2 | Level 3 | | Le |
| | | | | | | | 339-355 | |
| 09 310-324 | 325-339 | 340-376 | Crade 07 | 260 245 | 216 220 | 220 245 | 346-359 | 1 201 |
| 19 320-333 | | | | | | 330-345 | | |
| | vel 1 Level 2 Level 3 | 6,949 57 6,949 49 6,951 48 6,952 55 6,952 55 6,952 FSA Mathematics Per rel 1 Level 2 Level 3 Level 4 | 6,949 57 6,949 49 6,951 48 6,962 48 6,962 55 6,952 55 6,952 55 6,952 | 6,949 314 57 324 6,949 322 49 326 6,951 325 48 332 6,962 329 55 338 6,952 331 | 6,949 314 24 57 324 6 6,949 322 24 49 326 7 6,951 325 25 48 332 13 6,962 329 24 55 338 9 6,952 331 30 | 6,949 314 24 17 2 57 324 6 16 1 6,949 322 24 23 2 49 326 7 13 1 6,951 325 25 24 2 48 332 13 10 6,962 329 24 25 3 55 338 9 14 1 6,952 331 30 28 2 | 6,949 314 24 17 27 19 57 324 6 16 12 14 6,949 322 24 23 24 18 49 326 7 13 12 7 6,951 325 25 24 23 19 48 332 13 10 6 12 6,962 329 24 25 30 15 55 338 9 14 12 9 6,952 331 30 28 25 11 | 6,949 314 24 17 27 19 12 57 324 6 16 12 14 9 6,949 322 24 23 24 18 11 49 326 7 13 12 7 10 6,951 325 25 24 23 19 8 48 332 13 10 6 12 7 6,962 329 24 25 30 15 6 55 338 9 14 12 9 11 6,952 331 30 28 25 11 6 FSA Mathematics Performance Levels by Scale Score Ranges rel 1 Level 2 Level 3 Level 4 Level 4 Level 4 Level 3 Level 4 |

State Report of Districts

| Mean Scale Score 640-360) 665 665 | Level 1 (240-284) 22 25 | Per Per 7 Ferel 2 (582-236) 0 4 20 20 | ccentage formanc (015:2662) 0 0 26 25 | in Each e Level (921-326) 0 0 20 19 | 11 1 0 81 Level 5 (327-360) |
|--|---|--|--|---|--|
| 262 279 301 | 82 96 22 | Per 7 (585-236) 0 4 20 | rformanc (164el 3 (531-310) 0 0 26 | Cevel 4 (311-326) 0 0 0 0 0 0 | 11 0 1327-360) |
| 262 279 301 | 82 96 22 | 0 4 20 | 0 0 26 | 0 0 20 | 18 0 11 |
| 279 301 | 96 22 | 4 20 | 0 26 | 0 20 | 0 11 |
| 279 301 | 96 22 | 4 20 | 0 26 | 0 20 | 0 11 |
| 301 | 22 | 20 | 26 | 20 | 11 |
| | | | | | |
| 299 | 25 | 20 | 25 | 19 | 11 |
| | | | | | |
| | | | | | |
| | percentage of accountability | f students scor y reporting. | ing at or above | e satisfactory | is necessary f |
| | | percentage o accountabilit | percentage of students scor accountability reporting. | percentage of students scoring at or above accountability reporting. | Performance Levels 3-5 are grouped together for com percentage of students scoring at or above satisfactory accountability reporting. When totaled, percentages may not add to 100 due to |

| | m ary 10 | | | | | | | | | | | |
|-----------------------------------|--|--|---|---|----------------|------------------|---|--------------------------------|---|-------------------|------|--|
| | | | | | | Score | Percentage in Each Performance Level | | | | | |
| | | | | Number of Students | | Mean Scale Score | Level 1 | Level 2 | Level 3 Level 4 | Level 5 | | |
| Grade 03 | | | | | | | | | | | | |
| State | | | | 7,56 | 9 | 300 | 22 | 20 2 | 27 2 | 0 10 | | |
| Grade 04 | | | | C 0.4 | 0 | 244 | 24 | 17 - |)7 4 | 0 40 | _ | |
| State Grade 05 | | | | 6,94 | 9 | 314 | 24 | 17 2 | 27 19 | 9 12 | | |
| State | | | | 6,949 | 9 | 322 | 24 | 23 2 | 24 18 | 8 11 | | |
| Grade 06 | | | | 0,0 1 | | | 2. | | | | | |
| State | State 6,951 | | 1 | 325 | 25 | 24 2 | 23 19 | 98 | | | | |
| Grade 07 | | | | | | | | | | | | |
| State | | | | 6,96 | 2 | 329 | 24 | 25 3 | 30 1! | 56 | | |
| Grade 08 | | | | | | | | | | | | |
| State | | | | 6,95 | 2 | 331 | 30 | 28 2 | 25 1 | 16 | _ | |
| | | F | SA Mathe | matics Pe | rformance | e Levels by | Scale Sc | ore Range | es | | | |
| | Level 1 | Level 2 | Level 3 | Level 4 | Level 5 | | Level 1 | Level 2 | Level 3 | Level 4 | I | |
| Grade 03 | 240-284 | 285-296 | 297-310 | 311-326 | 327-360 | Grade 06 | 260-309 | 310-324 | 325-338 | 339-355 | 3 | |
| Grade 04 | 251-298 | 299-309 | | 325-339 | | Grade 07 | | | | 346-359 | 1 | |
| Grade 05 | 256-305 | 306-319 | 320-333 | 334-349 | 350-388 | Grade 08 | 273-321 | 322-336 | 337-352 | 353-364 | 1 | |
| data are repor reported in the | ted if the numb same Perform | er of students is ance Level, the d | less than ten. If a ata are suppress | dividual student: all students woul ed, with the excr rs when data are | d be eption | | percentage of accountability | students scoring reporting. | rouped together at or above satis nay not add to 10 | sfactory is neces | sary | |
| | Copyright © 2020 State of Florida, Department of State | | | | | | | | | | | |

FSA Reporting Categories

The content of each FSA ELA, Mathematics, and EOC assessment is organized by **Reporting Category**. Reporting categories group the assessed student knowledge and skills into broad content areas.

As the text-based writing reporting category is also broken out into three **writing domain scores**, the cautions and information below should be taken into consideration when interpreting these sub-scores provided in the writing performance section.

Reporting categories should not be considered the sole indicators for determining the educational needs of students. Furthermore, providing instruction in a specific reporting category may not be justified and may actually be an inefficient use of instructional time.

When interpreting student results provided under the performance details for each reporting category, the following cautions and information should be considered:

- The number of **items** in a reporting category will vary by grade level (ELA and Mathematics assessments) and test form (EOC assessments). Consequently, users should not compare **reporting category scores** across grade levels or test forms.
- The difficulty of the items measuring each benchmark will vary from one year to the next. Consequently, users should not compare reporting category scores across years.

Definitions for each reporting category for each of the FSA assessments are provided below. The writing domains for the FSA ELA Writing component are defined with the text-based writing reporting category. For more information about how the ELA Writing component is scored, please see the <u>Writing Scoring Samplers and Rubrics</u> on the <u>FSA Portal</u>.

FSA ELA Reporting Categories

FSA ELA assessments measure student performance of the Florida Standards in English language arts. For all grade levels tested, the FSA ELA tests assess what students know and are able to do in the broad reporting categories listed below. The difficulty of the concepts assessed on the FSA ELA tests progresses systematically from grade to grade, as does the complexity of the text presented to the student at each grade level.

Grade 3

• Key Ideas and Details

In this category, students are expected to read closely to comprehend, analyze, and summarize essential information and concepts, referencing evidence from the text to support inferences and conclusions.

• Craft and Structure

In this category, students are expected to interpret literal and nonliteral meanings of words/phrases, determine how text structures and text features impact meaning, and distinguish personal point of view from that of the narrator or author.

• Integration of Knowledge and Ideas

In this category, students are expected to integrate and analyze content presented in diverse media formats and analyze treatment of similar themes or topics.

• Language and Editing

In this category, students are expected to demonstrate command of the conventions of standard English grammar, usage, capitalization, punctuation, and spelling.

Grades 4–5

• Key Ideas and Details

In this category, students are expected to read closely to comprehend, analyze, and summarize essential information and concepts, citing textual evidence to support inferences and conclusions.

• Craft and Structure

In this category, students are expected to interpret connotative and figurative meanings of words/phrases, analyze how text structures and text features impact the text, and determine the effects of point of view or purpose.

• Integration of Knowledge and Ideas

In this category, students are expected to integrate and evaluate content presented in diverse media formats and analyze the treatment of similar themes or topics and how the author uses reasons and evidence to support points.

• Language and Editing

In this category, students are expected to demonstrate command of the conventions of standard English grammar, usage, capitalization, punctuation, and spelling.

• Text-Based Writing

In this category, students are expected to draw relevant evidence from various texts to support a claim or controlling idea and produce clear and coherent writing with development, organization, and style appropriate to task, purpose, and audience.

• Purpose, Focus, and Organization

In this domain, students are expected to write a response that is fully sustained and consistently focused within the purpose, audience, and task. It should have a clearly stated controlling idea/opinion and effective organizational structure creating coherence and completeness.

• Evidence and Elaboration

In this domain, students are expected to write a response that provides thorough and convincing support/evidence for the controlling idea/writer's opinion that includes the effective use of sources, facts, and details.

• Conventions of Standard English

In this domain, students are expected to write a response that demonstrates an adequate command of basic conventions. The response may include some minor errors in usage, but no patterns of errors. It should include adequate use of punctuation, capitalization, sentence formation, and spelling.

Grades 6–10 and Retake

• Key Ideas and Details

In this category, students are expected to read closely to understand information; cite textual evidence to support inferences/conclusions; analyze development and interaction of central ideas, themes, individuals, events, or supporting ideas; and summarize key concepts.

• Craft and Structure

In this category, students are expected to interpret connotative and figurative meanings of words/phrases, analyze how word choice affects meaning/tone and how text structures impact the text, and determine the effects of point of view or purpose.

• Integration of Knowledge and Ideas

In this category, students are expected to integrate and evaluate content presented in diverse media formats; evaluate arguments for claims, validity, relevance, and sufficient evidence; and analyze treatment of similar themes or topics.

• Language and Editing

In this category, students are expected to demonstrate command of the conventions of standard English grammar, usage, capitalization, punctuation, and spelling.

• Text-Based Writing

In this category, students are expected to draw relevant evidence from various texts to support a claim or controlling idea and produce clear and coherent writing with development, organization, and style appropriate to task, purpose, and audience.

• Purpose, Focus, and Organization

In this domain, students are expected to write a response that is fully sustained and consistently focused within the purpose, audience, and task. It should have a clearly stated controlling idea/opinion and effective organizational structure creating coherence and completeness.

• Evidence and Elaboration

In this domain, students are expected to write a response that provides thorough and convincing support with cited evidence for the controlling idea/writer's claim that includes the effective use of sources, facts, and details.

• Conventions of Standard English

In this domain, students are expected to write a response that demonstrates an adequate command of basic conventions. The response may include some minor errors in usage, but no patterns of errors. It should include adequate use of punctuation, capitalization, sentence formation, and spelling.

FSA Mathematics Reporting Categories

FSA Mathematics assessments measure student performance of the Florida Standards in Mathematics. For all grade levels tested, the FSA Mathematics tests assess what students know and are able to do in the broad reporting categories listed below. The difficulty of the concepts assessed on the FSA Mathematics tests progresses systematically from grade to grade, as does the complexity of the numerals and mathematical operations included at each grade level.

Grade 3

• Operations, Algebraic Thinking, and Numbers in Base Ten

In this category, students are expected to represent and solve problems involving multiplication and division; understand properties of multiplication and the relationship between multiplication and division; multiply and divide within 100; solve problems involving the four operations, and identify and explain patterns in arithmetic; and use place value understanding and properties of operations to perform multi-digit arithmetic.

• Numbers and Operations—Fractions In this category, students are expected to develop understanding of fractions as numbers.

Measurement, Data, and Geometry In this category, students are expected to solve problems involving measurement and estimation of intervals of time, liquid volumes, and masses of objects; represent and interpret data; understand concepts of area and relate area to multiplication and addition; recognize perimeter as an attribute of plane figures and distinguish between linear and area measures; and reason with shapes and their attributes.

Grade 4

• Operations and Algebraic Thinking

In this category, students are expected to use the four operations with whole numbers to solve problems, gain familiarity with factors and multiples, and generate and analyze patterns.

• Numbers and Operations in Base Ten

In this category, students are expected to generalize place value understanding for multi-digit whole numbers and use place value understanding and properties of operations to perform multi-digit arithmetic.

• Numbers and Operations—Fractions

In this category, students are expected to extend understanding of fraction equivalence and ordering, build fractions from unit fractions by applying and extending previous understandings of operations on whole numbers, and understand decimal notation for fractions and compare decimal fractions.

• Measurement, Data, and Geometry

In this category, students are expected to solve problems involving measurement and conversion of measurements from a larger unit to a smaller unit, represent and interpret data, understand concepts of angle and measure angles, and draw and identify lines and angles and classify shapes by properties of their lines and angles.

Grade 5

• Operations, Algebraic Thinking, and Fractions

In this category, students are expected to write and interpret numerical expressions, analyze patterns and relationships, use equivalent fractions as a strategy to add and subtract fractions, and apply and extend previous understandings of multiplication and division to multiply and divide fractions.

• Numbers and Operations in Base Ten

In this category, students are expected to understand the place value system and perform operations with multi-digit whole numbers and decimals to hundredths.

• Measurement, Data, and Geometry

In this category, students are expected to convert like measurement units within a given measurement system, represent and interpret data, understand concepts of volume and relate volume to multiplication and addition, graph points on the coordinate plane to solve real-world and mathematical problems, and classify twodimensional figures into categories based on their properties.

Grade 6

• Ratio and Proportional Relationships

In this category, students are expected to understand ratio concepts and use ratio reasoning to solve problems.

• Expressions and Equations

In this category, students are expected to apply and extend previous understandings of arithmetic to algebraic expressions, reason about and solve one-variable equations and inequalities, and represent and analyze quantitative relationships between dependent and independent variables.

• Geometry

In this category, students are expected to solve real-world and mathematical problems involving area, surface area, and volume.

• Statistics and Probability

In this category, students are expected to develop understanding of statistical variability and summarize and describe distributions.

• The Number System

In this category, students are expected to apply and extend previous understandings of multiplication and division to divide fractions by fractions, compute fluently with multi-digit numbers and find common factors and multiples, and apply and extend previous understandings of numbers to the system of rational numbers.

Grade 7

• Ratio and Proportional Relationships

In this category, students are expected to analyze proportional relationships and use them to solve real-world and mathematical problems.

• Expressions and Equations

In this category, students are expected to use properties of operations to generate equivalent expressions and solve real-life and mathematical problems using numerical and algebraic expressions and equations.

• Geometry

In this category, students are expected to draw, construct, and describe geometrical figures and describe the relationships between them and solve real-life and mathematical problems involving angle measure, area, surface area, and volume.

• Statistics and Probability

In this category, students are expected to use random sampling to draw inferences about a population; draw informal comparative inferences about two populations; and investigate chance processes and develop, use, and evaluate probability models.

• The Number System

In this category, students are expected to apply and extend previous understandings of operations with fractions to add, subtract, multiply, and divide rational numbers.

Grade 8

• Expressions and Equations

In this category, students are expected to work with radicals and integer exponents and understand the connections between proportional relationships, lines, and linear equations.

• Functions

In this category, students are expected to define, evaluate, and compare functions and use functions to model relationships between quantities.

• Geometry

In this category, students are expected to understand congruence and similarity using physical models, transparencies, or geometry software; understand and apply the Pythagorean Theorem; and solve real-world and mathematical problems involving volume of cylinders, cones, and spheres.

• Statistics and Probability and the Number System

In this category, students are expected to investigate patterns of association in bivariate data and know that there are numbers that are not rational and approximate them by rational numbers.

FSA EOC Reporting Categories

The content of the FSA EOC assessments is organized by reporting categories that are used for test design, scoring, and reporting purposes. Reporting categories group the assessed student knowledge and skills into broad content areas. Definitions for each **reporting category** are provided below for each of the FSA EOC assessments.

Algebra 1 and Retake

• Algebra and Modeling

In this category, students are expected to perform operations on polynomials; understand the relationship between zeros and factors of polynomials; use mathematical structure of expressions; create, solve, and reason with equations and inequalities; and choose and use appropriate mathematics to model situations.

• Functions and Modeling

In this category, students are expected to understand the concept of a function; interpret functions and key features in a context; analyze and graph functions; build a function that models a relationship; construct linear, quadratic, and exponential functions; and solve problems using functions.

• Statistics and the Number System

In this category, students are expected to extend the properties of exponents to rational exponents; use properties of rational and irrational numbers; summarize, represent, and interpret data for one- and two-variable data; and interpret linear models.

Geometry

• Congruence, Similarity, Right Triangles, and Trigonometry

In this category, students are expected to understand congruence and similarity in terms of transformations, prove and use geometric theorems, demonstrate geometric constructions, define trigonometric ratios, solve problems involving right triangles, and use congruence and similarity criteria for triangles.

Circles, Geometric Measurement, and Geometric Properties with Equations In this category, students are expected to prove and apply theorems about circles, find arc lengths and areas of sectors, derive the equation of a circle, use coordinates to prove theorems and to solve problems algebraically, and explain and use volume formulas.

Modeling with Geometry

In this category, students are expected to apply geometric concepts in modeling situations.

Glossary

Note: Terms defined in this glossary that have been cross-referenced appear in **bold text** the first time they are referenced in a definition other than their own.

Achievement Levels— See Performance Levels.

Achievement Level Cut Scores—The minimum scale scores for placement in each of the five performance levels. The cut scores are established through a process called standard setting and were established in <u>State Board of Education</u> <u>Rule 6A-1.09422, FAC</u>.

Alternate Passing Score—The passing score that students who participated in the baseline administration (prior to the establishment of achievement level cut scores) may use to meet the graduation requirement for passing the Grade 10 ELA/Retake and Algebra 1/Retake EOC (or to receive the scholar designation by passing the Geometry EOC assessment).

Baseline Administration—The first administration of new assessments aligned to statewide standards. The FSA baseline administration for FSA took place in spring 2015. Student results from the baseline administration are used in the process of **standard setting**.

Computer-Based Test (CBT)—In 2020, the FSA grades 7–10/Retake ELA, grades 7–8 Mathematics, Algebra 1/Retake EOC, and Geometry EOC assessments were given in a computer-based format, with paper-based accommodations provided for eligible students. When taking the test on the computer, students record their answer choices using the mouse or keyboard, and they may use various CBT tools, such as a highlighter or notepad, as they respond. Before exiting the assessment and submitting their responses, students are taken to a screen that identifies questions that are answered, unanswered, and marked for review.

Florida Education Identifier (FLEID)—A code issued by FDOE used to uniquely identify a person in Florida's education data system.

FSA Reporting System—The system used to access student-, school-, district-, and state-level score reports. Only authorized users have access to this system.

Items—Test questions that students are required to answer. Information about item types are included in the Test Item Specifications available on the <u>FSA Portal</u>. In addition, student practice tests (also available on the portal) include possible item types students may encounter on a test.

Mean—An average of the individual scores that describes the performance of a group of students. The mean is computed by finding the sum of all scores and dividing by the number of scores used in the sum.

Mean Scale Score—The calculated mean scale score of all students at the school, district, or state level.

Passing Score—The minimum scale score in performance level 3 for each grade and subject. For the grade 10 ELA and EOC assessments, see alternate passing score.

Paper-Based Test (PBT) — In 2020, the FSA grades 3–6 ELA and grades 3–6 Mathematics assessments were given in a paper-based format. Paper-based accommodations such as One-Item-Per-Page, Large Print and Braille were provided to eligible students.

Performance Level— Also referred to as **achievement levels**, five categories of performance that represent the success students demonstrate with the content assessed. The performance levels are helpful in interpreting what a student's score represents. Performance levels range from 1 to 5, with Level 1 being the lowest and Level 5 being the highest. Achieving a score in Level 3 or higher is considered satisfactory. The minimum score in Level 3 is the **passing score** for each assessment.

Points Earned— The number of raw score points earned by the student in a **Reporting Category**.

Points Possible—The number of raw score points that may be earned in a **Reporting Category**. The number of points possible in a reporting category may change slightly each year.

Previous Performance— The performance of a student in the selected subject in past FSA administrations.

Reporting Category—Broad content areas into which the assessed student knowledge and skills are grouped.

Reporting Category Scores—The **points earned** out of the **points possible** for each **Reporting Category**. Reporting category scores are also referred to as raw scores.

Scale Score—A scale score is used to report student results on the entire test on the FSA scale. An overall theta score, which is dependent on how a student answers individual **items**, is calculated and converted to the scale score in order to reflect the student's **performance level**.

Standard Setting—The process by which **achievement level cut scores** are established. Standard setting is based on input from educators, community and business leaders, and the public, as well as the state's education leadership.

Writing Condition Code—The descriptor assigned to a student ELA Writing response indicating the reason an irregular score was assigned. (For example, "C" indicates a response that is off topic but receives a conventions score of 0–2. Similarly, "G" indicates a response that is completely copied text and receives a score of 0.)

Writing Domain Scores— While the ELA Writing component is one category (Text-Based Writing) that contributes to the overall ELA score, there are three domain scores awarded for each response. The sum of these sub-scores is the total score for the Text-Based Writing **Reporting Category** (10 raw score points).

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