

RESEARCH, EVALUATION, & ACCOUNTABILITY

Pembroke Lakes Elementary F.A.S.T. Family Night





FAST Assessments 2024

- Florida Assessment of Student Thinking, or FAST, refers to the new Coordinated Screening and Progress Monitoring (CSPM) System assessments, which are aligned to the Benchmarks in Excellent Student Thinking (B.E.S.T.) Standards
- FAST assessments include VPK through grade 10 English Language
 Arts (ELA) and VPK through grade 8 Mathematics
- Renaissance Learning STAR Early Literacy, Reading and Math will administer grades VPK-2
- Cambium Assessment, Inc. (CAI) will administer grades 3-10 FAST
 - Writing administered to PLE students this year.
- Science assessments are **not part** of FAST (5th Grade Only)



FAST: District Administration Schedule

Per s. 1008.25(8), F.S., FAST assessments will be **administered three times per year.**

- Test security <u>MUST</u> be maintained during all 3 PMs
- The last window for 2023–24 school year is as follows:

PM3*: K-2: May 2 ELA May 3 Math

3-5: May 16 ELA May 21 Math

4-5: April 12 Writing

PLE Make-Ups through May 31

*Student level results are available in the state's Family Portal. Parents can access the Family Portal through Virtual Counselor.

Science State Assessment: May 14
 PLE Make-Ups through May 31



FAST: VPK-2 Star Assessments via Renaissance

Grade	Subject	PM1	PM2	PM3	
Vindorgorton	Reading	Star Early Literacy*	Star Early Literacy or Star Reading*	Star Early Literacy or Star Reading*	
Kindergarten	Math	Star Math	Star Math	Star Math	
Crada 1	Reading	Star Early Literacy or Star Reading*	Star Early Literacy or Star Reading*	Star Reading**	
Grade 1	Math	Star Math	Star Math	Star Math	
Grade 2**	Reading	Star Reading*	Star Reading*	Star Reading*	
	Math	Star Math	Star Math	Star Math	

^{*}All Kindergarten and Grade 1 students will take the Star Early Literacy for PM1, unless a Grade 1 student scored 852 or higher in the previous year. If a student scores at or above 852 on Star Early Literacy, the student will take Star Reading on subsequent administrations. If a student scores below 852 on Star Reading, the student may take Star Early Literacy for more instructional information.

* Audio will be enabled for all students for **Star Math**, regardless of IEP/504 status.



^{**}Grade 1 students during PM3 and Grade 2 students during all three PM windows must attempt Star Reading. If the student does not pass the practice items after two attempts, the district should administer Star Early Literacy to the student to gain additional instructional information. Additionally, districts may choose to direct schools to administer Star Reading to all Grade 1 students prior to PM3.



More on FAST K-Grade 2

FAST: K-Grade 2 Administration

- Each test will be administered in one session.
- Students take only one subject test in a day
- Testing times vary between 20 to 60 minutes
- Tests will be computer-adaptive, administered through a secure web browser (headphones required)



^{*} In accordance with F.S.1008.25 (K-10) and F.S.1002.68 (VPK), hard copy student results will be provided to parents in an expedited manner.

What do FAST STAR results mean?

- Renaissance Star Reading scores represent how students performed on the test compared with the performance of a nationally representative sample of students, called the norms group.
- Renaissance has a Fall, Winter, and Spring norm group.
- These scores present a snapshot of achievement at a specific point in time.
- As with any test, it is important to remember that many factors can affect a student's test.
- Renaissance Star Reading test scores give only one picture of how a student is doing in school.

- Percentile Rank (PR) is a normreferenced score that provides a measure of a student's reading ability compared to other students in the same grade nationally. The percentile rank score, which ranges from 1 to 99
- National Benchmarks: The percentile rank for the student's assessment is used to determine the benchmark range the student falls in at the time they took the assessment. At/Above Benchmark: At/Above 40 PR, On Watch: 25-39 PR, Intervention: 10-24 PR, Urgent Intervention: Below 10 PR

FAST Grades K-2 Illustration of Statewide Percentiles

Parent Report for Emma

School	Teacher	Class	Grade	Test Date
PEMBROKE LAKES ELEMENTARY			5	

Dear Parent or Guardian of Emma

Emma has taken a Star Reading computer-adaptive reading test. This report summarizes your child's scores on the test. As with any test, many factors can affect a student's scores. It is important to understand that these test scores provide only one picture of how your child is doing in school.

Average (50)



959
Scaled Score
77
Percentile Rank

Emma's Scaled Score is based on the difficulty of questions and the number of correct responses. Scaled Scores in Star Reading in the Unified scale range from 600 to 1400.

Emma's skills are higher than 77% of students nationally in the same grade. This score is above average. The PR Range indicates that, if Emma had taken the Star Reading test many times, most of his/her scores would likely have been between 69–83.

3.3
Grade Equivalent

GE scores range from 0 to >12.9. Based on national norms, Emma's reading skills are comparable to those of a typical 3rd grader in the third month of the school year. The score does not necessarily indicate the ability to read independently at this grade level.

3.1

Instructional Reading Level IRL is the grade level at which Emma is at least 80% proficient recognizing words and comprehending reading materials. Emma achieved an IRL score of 3.1, meaning he/she is at least 80% proficient at reading third grade level materials.

360L - 510L Lexile® Range The Lexile® Range spans reading levels that are appropriately challenging for reading practice. Emma should be selecting books in this range for optimal growth in reading. This range is approximate. Success at any reading level depends on your child's interest and prior knowledge of a book's content.

65.6

Normal Curve Equivalent Emma's NCE score shows that 65.6% of students in the norms group in the same grade obtained lower scores than Emma did.



FAST 3-10 Testing Times

- The times below indicate the amount of time that should be provided for students.
- For scheduling purposes, a recommended session length is provided, but students in grades 3-10 who are still working at the end of that time will be provided until the end of the school day to complete the assessment.

Grades/Subject	PM 1 and PM 2	PM3*	
Grades 3–10 ELA Reading	Up to 90 Minutes	120 Minutes	
Grades 3–5 Mathematics	Up to 80 Minutes	100 Minutes	
Grades 6–8 Mathematics	Up to 100 Minutes	120 Minutes	

^{*}The PM3 administration is slightly longer than PM1 and PM2 because the assessments contain embedded field test items.



More on FAST Grades 3-10

FAST: Grades 3–10 Content

- Because all FAST assessments are computer-adaptive, items may become progressively harder as students successfully respond to items, and easier if students answer more questions incorrectly
- Each PM event is tied to a blueprint for the full grade-level content
- Many of the same computer-based item types that students are already familiar with will be used on FAST assessments

^{*} In accordance with F.S.1008.25 (K-10), student results will be provided to parents in an expedited manner.



More on FAST, cont.

FAST: Grades 3–10 Content

- **PM1 and PM2** will be used for **informational purposes** only and will not be used for accountability.
- PM3 will be a summative assessment used for accountability purposes.
- School year 2023–24 and beyond will be reported with new cut scores based on the FAST scale.
- In fall 2023, the state conducted **Standard Setting** and created achievement level cut scores.



FAST Reporting for 2023-24

PM3 Scores

PM3 provides a summative score at the end of the year to measure student mastery of the grade-level content standards.

After the close of each PM window, the FDOE will report percentile ranks at the student level for parents, schools, and districts, as well as comparisons at the school, district, and state level.

Achievement Levels

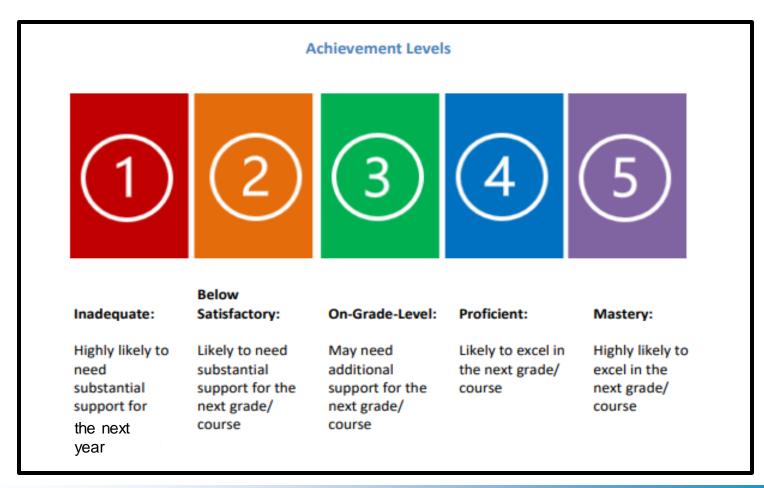
- The scales on which students receive scores differ by grade and subject.
 Achievement levels describe a student's success with the content assessed.
- As required by state law, achievement levels range from 1 to 5, with Level 1 as the lowest and Level 5 as the highest. For all assessments, Level 3 indicates on-grade-level performance





FAST Reporting for 2022-23

Achievement Levels







FAST Reporting for 2023 - 24

Scale Score Ranges

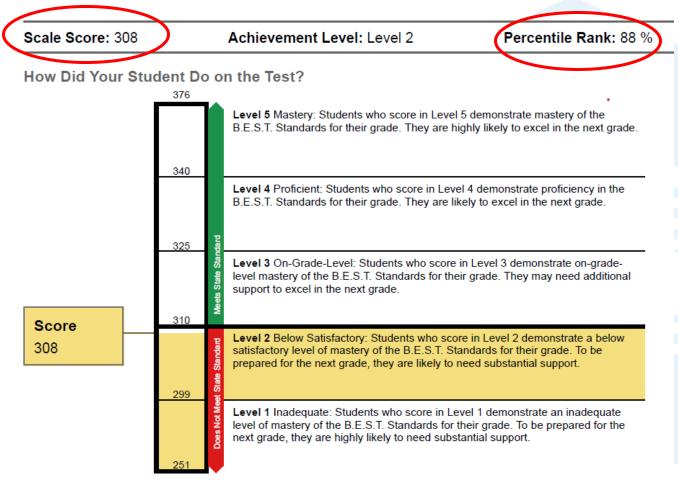
	FAST English Language Arts										
Grade	Level 1	Level 1 Low	Level 1 Middle	Level 1 High	Level 2	Level 2 Low	Level 2 High	Level 3	Level 4	Level 5	
3	140-185	140-155	156-170	171-185	186-200	186-193	194-200	201-212	213-224	225-260	
4	154-198	154-168	169-183	184-198	199-212	199-205	206-212	213-223	224-236	237-270	
5	160-205	160-175	176-190	191-205	206-221	206-213	214-221	222-231	232-245	246-279	
6	161-208	161-176	177-192	193-208	209-224	209-216	217-224	225-236	237-249	250-284	
7	165-214	165-181	182-198	199-214	215-231	215-223	224-231	232-241	242-256	257-292	
8	169-219	169-185	186-202	203-219	220-237	220-228	229-237	238-250	251-261	262-300	
9	174-223	174-190	191-207	208-223	224-241	224-232	233-241	242-253	254-266	267-303	
10	179-229	179-195	196-212	213-229	230-246	230-238	239-246	247-257	258-270	271-308	

	FAST Mathematics										
Grade Level 1	Level 1	Level 1	Level 1	Level 1	Level 2	Level 2	Level 2	Level 3	Level 4	Level 5	
Grade	Grade Lever 1	Low	Middle	High		Low	High	Levers			
3	140-182	140-154	155-168	169-182	183-197	183-190	191-197	198-208	209-224	225-260	
4	155-199	155-169	170-184	185-199	200-210	200-205	206-210	211-220	221-237	238-273	
5	158-206	158-174	175-190	191-206	207-221	207-214	215-221	222-233	234-245	246-285	
6	168-212	168-182	183-197	198-212	213-228	213-220	221-228	229-238	239-253	254-287	
7	175-222	175-190	191-206	207-222	223-234	223-228	229-234	235-246	247-257	258-288	
8	183-226	183-197	198-212	213-226	227-243	227-235	236-243	244-253	254-262	263-291	



2023-2024 Fall PM 1 FAST Grades 3-10 Illustration of Statewide Percentiles

The report below illustrates just one example of how the Level compares to the Percentile. This 4th grade Mathematics result shows **Achievement Level 2 with a Scale Score 308 equates to the 88th Percentile.**

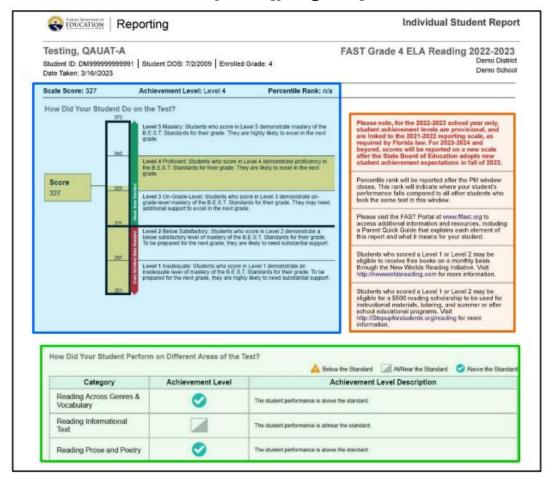






FAST Reporting for 2023-24

Example of Individual Student Report (page 1)







FAST Resources for 2023 - 24

- <u>Testing Calendar: What assessments will my child take this year?</u>
- Family Portal FAQ Document
- 2023-2024 FAST Grades K-2 Fact Sheet
- 2023-2024 FAST Grades 3-10 Fact Sheet
- FAST Portal for Student and Families
- Renaissance Star Early Literacy Sample Test Items
- Renaissance Star Reading Sample Test Items
- Renaissance Star Math Sample Test Items
- <u>Understanding FAST Grades 3-10 ELA and Mathematics Reports for Families</u>





FAST Resources for 2023 - 24

Pembroke Lakes Elementary Website

HOME OUR SCHOOL STUDENTS & PARENTS ACADEMICS ACTIVITIES SCHOOL COUNSELING **CONTACT US** ACADEMIC RESOURCES AT PEMBROKE LAKES **Expand All** e-Learning Resources **Reading and Writing Mathematics Science Social Studies Standard Resources by Grade** • Standard Resources by Grade



• Kindegarten Resources

Instructional Guides (B1G-M)

MA.4.NSO.1.2

Benchmark

MA.4.NSO.1.2

Read and write multi-digit whole numbers from 0 to 1,000,000 using standard form, expanded form and word form.

Example: The number two hundred seventy-five thousand eight hundred two written in standard form is 275,802 and in expanded form is 200,000 + 70,000 + 5,000 + 800 + 2 or $(2 \times 100,000) + (7 \times 10,000) + (5 \times 1,000) + (8 \times 100) + (2 \times 1)$.

Connecting Benchmarks/Horizontal Alignment

Terms from the K-12 Glossary

MA.4.NSO.2.5

Whole Number

Vertical Alignment

Previous Benchmarks

• MA.3.NSO.1.1, MA.3.NSO.1.2

Next Benchmarks

MA.5.NSO1.2

Purpose and Instructional Strategies

The purpose of this benchmark is for students to read numbers appropriately and to write numbers in all forms and have flexibility with the different forms. This benchmark builds on the work in grade 3 of reading and writing numbers in multiple ways to 10,000 (MA.3.NSO.1.1).

- Students should also have opportunities to explore the idea that 285 could also be 28 tens plus 5 ones or 1 hundred, 18 tens and 5 ones.
- Decomposing numbers flexibly helps students reason through multiplication and division strategies. Multiple representations of the number (MTR.2.1) allow for opportunities to apply the commutative and associative properties. This will allow students to explain their thinking and show their work using place-value strategies and algorithms, in addition to verifying that their answer is reasonable.

Common Misconceptions or Errors

Students may have misconceptions when translating word form to standard form. Numbers like one thousand often do not cause a problem; however, a number like three thousand four can cause problems for students. Many students will understand the 3,000 and the 4 but then instead of placing the 4 in the ones place, students will write the numbers as they hear them, 30,004, not understanding that this number represents more than 3,004.



Instructional Guides (B1G-M)

Strategies to Support Tiered Instruction

Instruction includes opportunities to model and write numbers with a zero in various
place values. A place value chart and models such as base-ten blocks or place value disks
can be used to help students understand that when the digit in a multi-digit whole number
is 0, it represents a 0 of that place value. Extend this understanding to include writing
numbers in word and expanded form.

o For example, in the number 40,607 there are 0 thousands and 0 tens.

Tot example, in the name of 10,007 there are o thousants and o tens.									
	Th	ousands Perio	Ones Period						
	hundreds	tens ones		hundreds	tens	ones			
	hundred thousand	ten thousand	thousand	hundreds	tens	ones			
Standard Form		4	0	6	0	7			
Word Form		forty thousand	,	six hundred		seven			
Expanded		40,000		600		7			
Form	40,000 + 600 + 7								

o For example, in the number 1,002, there are 0 hundreds and 0 tens.

For example, in the number 1,002, there are 0 number eas and 0 tens.									
	Th	ousands Perio	On	es Perio	d				
	hundreds tens		ones	hundreds	tens	ones			
	hundred thousand	ten thousand	thousand	hundreds	tens	ones			
Standard Form			1	0	0	2			
Place Value Disks			1,000			1 1			
Word Form			one thousand			two			
Expanded Form			1,000			2			
	1,000 + 2								



Instructional Guides (B1G-M)

Instructional Tasks

Instructional Task 1 (MTR.3.1)

Write each number in standard form and in expanded form.

- a. Eight hundred two thousand five hundred fifty
- b. Twenty thousand three
- c. One thousand four hundred fifty six
- d. Seven hundred nineteen thousand two hundred forty eight
- e. Three thousand eighty one

Instructional Items



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Instructional Item 1

Select all the ways to rename the number 2,340.

- a. 234 tens
- b. 2,340 ones
- c. 234 thousands
- d. 2 hundreds and 34 ones
- e. 2 thousands and 34 tens
- f. 2 thousands and 34 ones
- g. 2 thousands and 34 hundreds



^{*}The strategies, tasks and items included in the BIG-M are examples and should not be considered comprehensive.

New Worlds Scholarship Accounts Step Up Program

Students in grades K-5

Education savings account (ESA) of \$500 to pay for programs and materials designed to boost reading and math skills.

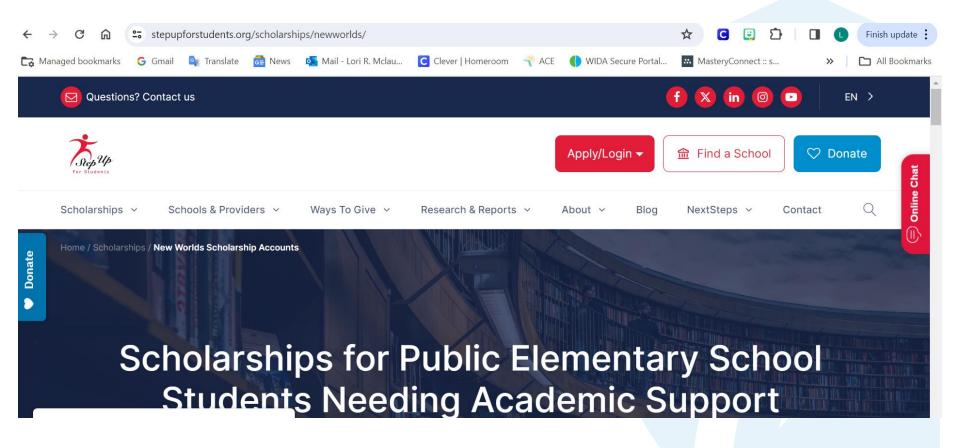
Who Is Eligible

Students enrolled in a Florida Public School in grades K-5 who:

- Have a substantial **reading deficiency** or exhibits characteristics of **dyslexia** as identified under s. <u>1008.25(5)</u>
- •Or **scored below a Level 3** on the statewide, standardized **English Language Arts** (ELA) assessment in the prior school year.
- •Or have a **substantial deficiency in mathematics** or the characteristics of **dyscalculia** as identified under s. 1008.25(6)
- •Or **scored below a Level 3** on the statewide, standardized **Mathematics** assessment in the prior school year.
- •An eligible student who is classified as an **English Language Learner** and is enrolled in a program or receiving services that are specifically designed to meet the instructional needs of English Language Learner students shall receive priority.

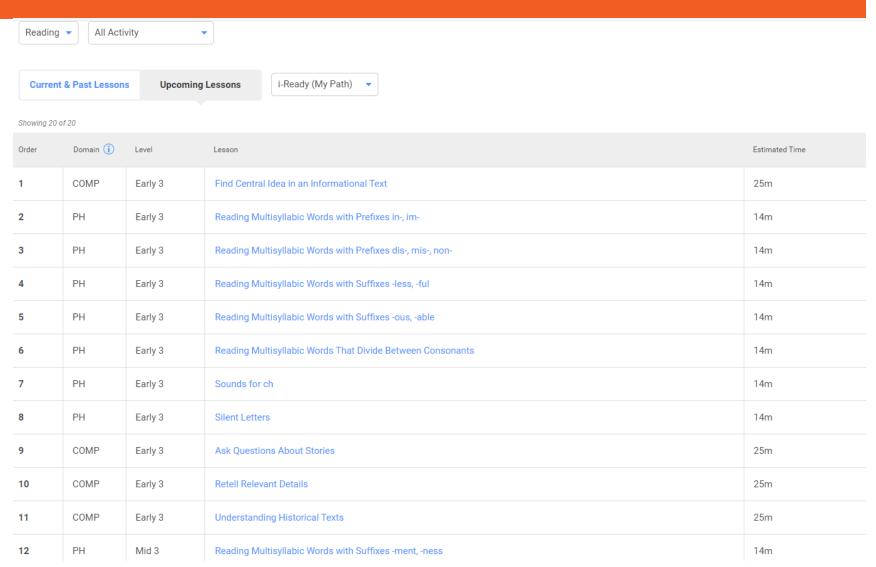


www.stepupforstudents.org/scholarships/newworlds/





i-Ready Goal = "Mid" Grade Level Lessons





i-Ready Parent Resource Page

HOW CAN I ACCESS MY STUDENT'S RESULTS?

- Log in to your student's i-Ready dashboard using the District's Clever portal credentials and then click on the i-Ready icon.
- 2 Click on the For Families dropdown menu and select the For Families report.
- (3) Enter your District's Report Code for Grades K-5: L6H6YS

View Progress Overall



View Specific Learning Areas



View Progression Over Time



SUPPORT

For more information and support, visit the <u>i-Ready Family</u>
Center: Understanding Diagnostic Results.





Grade Level Standards Canvas Resource Page

- ▼ RI.1.1 and RL 1.1-Ask & Answer Questions
- **RI.1.1** and **RL 1.1-Intro**
- Ask & Answer Quesions: CPALMS video
- & RL 1.1 iReady Video: Literature
- RI 1.1 iReady Video: Informational



Questions?



