New York State Testing Program

2025 Grade 7 and 8 Mathematics Constructed-Response Field Tests

Computer-Based Field Tests Teacher's Directions May 19–May 30, 2025





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It is important to read all of Steps One–Five and the pertinent grade-level information in Step Six prior to administering the test.

Test content, student login tickets, Session Access Codes, and Proctor PINs must be kept secure. You are not to discuss the field test or photocopy the student login tickets, as the security of the field test could be breached. However, school personnel may make photocopies of this *Teacher's Directions* if additional copies are needed.

Introduction

The New York State Education Department (NYSED) has a partnership with NWEA for the development of the 2025 Grades 3–8 Mathematics Field Tests. Teachers from across the State work with NYSED in a variety of activities to ensure the validity and reliability of the New York State Testing Program (NYSTP).

The 2025 Grades 7 and 8 Mathematics Field Tests can be administered to groups or classes of students in a single class period. The field test does not need to be administered on the same day to every student in the field-tested grade. Schools can elect to administer the field test on as many days as they choose, within the field test window.

For both grades, the field test consists of 1-, 2-, and 3-credit constructed-response questions. The constructed-response questions require students to type (rather than select) appropriate responses in the Nextera[™] Test Delivery System.

By following the guidelines in this document, you help ensure that the field tests are valid, reliable, and equitable for all students. A series of instructions helps you organize the materials and the field testing schedule.

IMPORTANT DATES

Computer-Based Field Testing Dates	May 19–May 30, 2025
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Teachers and administrators who engage in inappropriate conduct with respect to administering State assessments may be subject to disciplinary actions in accordance with Sections 3020 and 3020-a of Education Law or to action against their certification pursuant to Part 83 of the Regulations of the Commissioner of Education.

STEP ONE Check Your Computer-Based Field Testing Materials

To administer these field tests, you will need the materials listed below. If any materials are missing, notify your school principal.

For the Teacher

- Computer-Based Field Tests Teacher's Directions
- Student login tickets (See page 15 for step-by-step instructions on how to print student login tickets.)
- "Do Not Disturb" sign (not provided)
- Device with Internet access to monitor testing
- Session Access Code (See page 18 for instructions on where to find the Session Access Code.)
- Proctor PIN (provided by school administrator)

For Each Student

- School-issued student testing device prepared according to the Nextera[™] Setup and Installation Guide.
- Two sheets of scratch paper (one sheet of lined or plain paper and one sheet of graph paper) to use as scratch paper. In addition, the proctor should have a further supply of scratch paper on hand to provide to students who request additional sheets during the test session.

Note: Scratch paper is considered secure material and must be collected and securely destroyed after testing.

- No. 2 pencils (not provided)
- Reference Sheet for appropriate grade test
- For students in grades 7 and 8, a scientific calculator will be available in the Nextera[™] Test Delivery System during the field test. If requested by the student, a hand-held scientific calculator may be provided to a student.

Note: Graphing calculators are **not** permitted.

Security

The 2025 Grades 7 and 8 Computer-Based Field Tests include secure materials. School personnel responsible for testing must ensure a secure environment at all times. No section of the field tests may be discussed with the students before, during, or after administration. You may, however, describe the format of the field tests and the field testing schedule to the students.

At no time may the contents of the field test be reviewed, discussed, or shared through any electronic, printed, or any other means.

Unauthorized Materials

Students should be under close supervision at all times during the administration of the field tests and may not use any unauthorized notes, printed materials, tools, or personal electronic devices that might give them an unfair advantage on the field tests. When students enter the testing room, proctors must ensure that students do not bring any unauthorized materials such as those listed above.

All students are prohibited from bringing personal electronic devices into a classroom or other location where a State test is being administered. Test proctors and school officials shall retain the right to collect and hold any electronic devices, other than the device on which students are taking the field test, prior to the start of the test administration.

Any student observed with any prohibited device while taking a State field test must be directed to turn it over to the proctor or monitor immediately. To allow for all possible outcomes of procedural due process, the student should be allowed to complete the field test. The incident must be reported promptly to the school principal.

Note: Some students with disabilities may use certain recording/playback devices **only** if this accommodation is specifically required as a provision of the student's Individualized Education Program (IEP) or Section 504 Accommodation Plan (504 Plan). In addition, a student may be allowed to retain an otherwise prohibited personal device in their possession if there is documentation on file at the school from a medical practitioner that the student requires such a device during testing. Without this documentation, the general policy on communications devices as provided above is in effect, and the school may not allow the student to retain any such personal equipment while testing.

Aid to Students

Teachers may give students assistance only in the mechanics of taking the field test, such as understanding access and navigation of the Nextera[™] Test Delivery System, or that their responses must be entered into the Nextera[™] Test Delivery System. No one, under any circumstances, may interpret or explain field test questions to students, nor may anyone review or comment to a student about the correctness or sufficiency of the student's response while the field test is in progress. In response to inquiries by students concerning the meaning or interpretation of field test questions, proctors should advise students to use their own best judgment.

Temporary Absence from Testing Room

No student may be permitted to leave and then return to the testing room during the field test unless the student is accompanied by a proctor for the duration of their absence from the testing room. Information on "Pausing and Reactivating a Computer-Based Field Test in Nextera[™] Test Delivery System," should it be necessary, can be found in **Appendix C** of these directions.

Emergency Evacuation of a School Building

Evacuation of a school building during a field test may be required because of an emergency such as a fire alarm or bomb threat. In any situation in which the safety of the students is endangered, the principal has full authority to interrupt the field test immediately. If it is possible, the students should be kept under supervision during the emergency. Then, when work can be resumed safely, allow the students the necessary time to complete the field test.

Student Cheating

Do not permit students to obtain information from or give information to other students in any way during the field tests. If you suspect that such an attempt has occurred, warn the students that any further attempts will result in the termination of their field test. If necessary, move the students to another location. If these steps fail to end attempts to obtain or give information, notify the principal immediately and terminate the students' field tests. At the conclusion of the field test, all suspected cheating must be reported to the principal.

Proctoring

Proctors must circulate periodically around the room during the administration of the field tests to ensure that students are working independently and recording their responses to field test questions in the proper manner and in the proper place. While circulating around the room, proctors should support students in the mechanics of taking the field tests and ensure a secure environment is maintained. Proctors should review the **Review screen** with the student to ensure the student has answered all of the questions before the student selects **Submit Test.** Proctors may not comment to the student on the correctness or sufficiency of any answer. Proctors should not use their own personal communication devices during the field test, unless an emergency situation arises.

Note: The proctor need not be concerned if a student submits the field test without having first shown the Review screen to the proctor.

STEP TWO Plan Your Computer-Based Field Testing Schedule

- The computer-based field test must be administered May 19–May 30, 2025.
- Schedule testing to allow sufficient time for instructions and preparations. Plan to read instructions to students at a moderate, steady pace. Students should be allowed approximately 40 minutes to take the field test.
- Read the 2025 Grades 7 and 8 Mathematics Computer-Based Field Tests Teacher's Directions in its entirety prior to administering the test.
- Review Step Six, "Administer the 2025 Mathematics Computer-Based Field Test," before administering the field test.
- Plan to have school technical support available during field testing, including contact information if staff is not available to be in the testing room.
- Avoid field testing just after students have had strenuous physical activity.

Field Test Format and Schedule

The 2025 Grades 7 and 8 Mathematics Computer-Based Field Tests will take approximately 40 minutes of testing time. The field tests each contain constructed-response questions. Preceding each constructed-response question is a statement that indicates the number of credits a correct response receives. For example, for a 2-credit constructed-response question it will state, "This question is worth 2 credits." While students are not scored on the field tests, this information is being provided to mimic how constructed-response questions appear on the operational tests. The constructed-response questions require students to type (rather than select) appropriate responses in the Nextera[™] Test Delivery System.

Each student will have a mathematics reference sheet for their exclusive use during the field test. The mathematics reference sheet is available in the Nextera[™] Test Delivery System. Your school has also been provided with printed copies of the mathematics reference sheets, which should be distributed to each student prior to the field test. All printed mathematics reference sheets must be collected after the field test and returned to the school administrator.

Students who finish the field test before other students should check their work. When a student is ready, the field test responses must be submitted by the student in the Nextera[™] Test Delivery System. After a student's field test responses are submitted, that student may be permitted to read silently. This privilege is granted at the discretion of each school. No talking and no other schoolwork is permitted. Once all students complete and submit the field test, you may end the session.

Testing Accommodations for Students with IEPs and 504 Plans

In general, students with disabilities must be provided with the testing accommodations specified in their Individualized Education Programs (IEPs) and Section 504 Accommodation Plans (504 Plans) when taking these tests. However, testing accommodations that change the constructs, or what a test is measuring, are not permitted on elementary- and intermediate-level State tests. In administering the computer-based 2025 Grades 7 and 8 Mathematics Field Tests to students with disabilities, schools should follow the guidelines on testing accommodations provided in the <u>School Administrator's Manual</u> (https://www.nysed.gov/state-assessment/grades-3-8-ela-math-and-science-test-manuals).

Test Read

The field test may be read to students whose IEPs or 504 Plans include this accommodation.

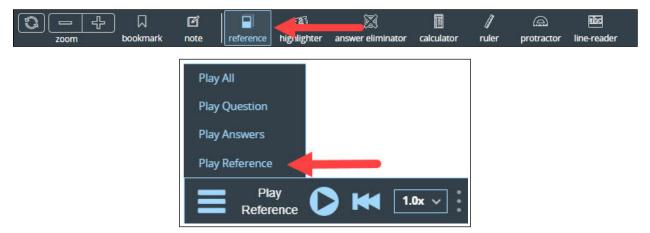
Read Aloud (by human): For the 2025 Grades 7 and 8 Mathematics Computer-Based Field Test, the Read Aloud (by human) accommodation is available for students testing on the computer. The Read Aloud (by human) accommodation indicates that all student directions, questions, and multiple-choice answer choices will be read aloud by the teacher, except where otherwise indicated within the student's IEP or 504 Plan.

Text-to-Speech (TTS): For the 2025 Grades 7 and 8 Mathematics Computer-Based Field Test, the text-to-speech (TTS) accommodation is available for students. The TTS accommodation will read all student directions and questions. Students who have been identified as having the accommodation of TTS will see a toolbar when they have logged into the test. The following options are available to them:

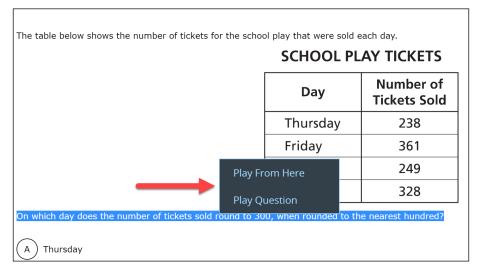
- 1. Play All
- 2. Play Question
- 3. Play Answers
- 4. Speed Option



Please note: For math only, the TTS accommodation has an additional option. If a user clicks on the reference sheet icon on the tool bar, then the TTS option reference sheet will display. The TTS accommodation will read the reference sheet for the student if this option in the drop-down menu is chosen.



Additionally, if a student wants to hear only a portion of the question or the answer options, the student can place the cursor where they want the TTS to begin, right click, and select "Play From Here."



Note: Text-to-Speech (TTS) requires an Internet connection. If the Internet connection is lost, TTS will be unavailable until the Internet connection is restored. Once restored, TTS functionality will resume.

Use of Scribes

The use of scribes is an allowable accommodation for the 2025 Grades 7 and 8 Mathematics Computer-Based Field Tests. More detailed information about the procedures to follow for the use of scribes may be found in the <u>School Administrator's Manual</u> (https://www.nysed.gov/state-assessment/grades-3-8-elamath-and-science-test-manuals).

Use of Calculators and Other Devices

Students whose IEPs or 504 Plans specify the use of counting blocks, counters, or an abacus are permitted to use such devices for the 2025 Grades 7 and 8 Mathematics Computer-Based Field Test.

Calculators will be available for students in the Nextera[™] Test Delivery System. If requested by the student, a hand-held calculator must be provided to a student, as specified below.

Grades 7 and 8

Students in Grades 7 and 8 should have exclusive **use of a scientific calculator**. Graphing calculators are **NOT** permitted. The use of mathematics tables is permitted only if specified in a student's IEP or 504 Plan.

When students enter the testing room, clear, reset, or disable the memory of any calculator with programming capability. If the memory of a student's calculator is password-protected and cannot be cleared, the calculator must not be used. Students may not use calculators that are capable of symbol manipulation or that can communicate with other calculators through infrared sensors, nor may students use operating manuals, instruction or formula cards, or other information concerning the operation of calculators during the field tests. Graphing calculators are **NOT** permitted.

More Information on Testing Accommodations for Students with IEPs and 504 Plans

More detailed information on testing accommodations for students with disabilities can be found in the Office of Special Education's <u>Testing Accommodations for Students with Disabilities Guidance Document</u> (https://www.nysed.gov/special-education/testing-accommodations-guide).

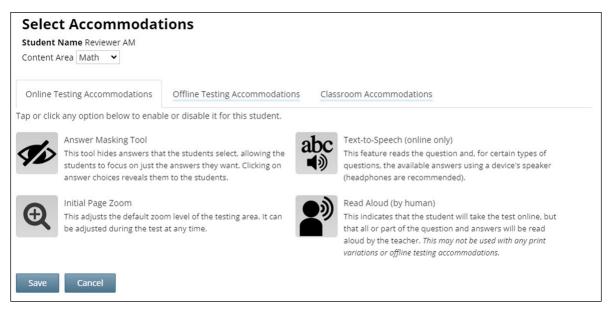
Testing Accommodations for English Language Learners

Information on accommodations for English Language Learners (ELLs) and former ELLs can be found in the <u>School Administrator's Manual</u> (https://www.nysed.gov/state-assessment/grades-3-8-ela-math-and-science-test-manuals).

Computer-Based Field Testing Accommodations

The Nextera[™] Test Delivery System includes the following Computer-Based Testing (CBT) accommodations:

- Answer Masking Tool
- Initial Page Zoom
- Text-to-Speech (TTS, online only)
- Read Aloud (by human)



Use of any of these accommodations must be consistent with the student's IEP or 504 Plan or, with regard to Testing Language, a student's status as a current or eligible former ELL. These options need to be identified and coded in the Nextera[™] Administration System (Nextera[™] Admin) prior to testing.

Please work with your school administrator to verify the computer-based testing accommodations are selected for the applicable students in Nextera[™] Admin before field testing begins.

Accommodation	Description				
Answer Masking	Answer Masking is an embedded accommodation that allows for the responses to be shaded so the responses do not distract the focus of the student from the question.				
	What is 836 rounded to the nearest 10?				
	 To reveal a response option, the student clicks on the <i>crossed out eye icon</i> next to that option. To hide a response option, the student clicks on the <i>eye icon</i> next to that option. 				
Initial Page Zoom	Initial Page Zoom is an embedded accommodation that enlarges the text and images on the screen so the student can view or read the text more easily. Options available are 100%, 150%, 200%, and 300%.				
	Initial Page Zoom This adjusts the default zoom level of the testing area. It can be adjusted during the test at any time. 100% 100% 150% 200% 300%				
Text-to-Speech (online only) abc ∎)	Text-to-Speech (online only) is an embedded accommodation that reads all student directions, passages, questions, and the answer choices for multiple-choice questions through the device's speaker. Because of this, headsets are recommended when using this accommodation.				
	(headphones are recommended). When using this accommodation, ensure the volume on the student's device is on, unmuted, and adjusted prior to launching the secure browser.				
Read Aloud (by human)	Read Aloud (by human) is a combination of an online- and human- delivered accommodation. A human reads the test, in its entirety, to the student from a paper test, and the student enters the responses on the computer, except where otherwise indicated within the student's IEP or 504 Plan.				

Offline Field Testing Accommodations

For those English Language Learners taking the English edition on the computer and making use of a printed Spanish alternate language edition, schools will indicate the Spanish alternate language on the "Offline Testing Accommodations" tab by selecting Spanish from the listing under "Print Variations."

Student Name Reviewer AM Content Area Math 👻		
Online Testing Accommodations	Offline Testing Accommodations	Classroom Accommodations
Tap or click any option below to enab	le or disable it for this student.	
student will be using along the alternate language belo	nate language paper edition the with the English CBT. Selecting w will ensure the alternate d the English CBT are the same	
Save Cancel		
Save Cancel Select Accommodat Student Name Sample Sample	ions	
Select Accommodat	ions	
Select Accommodat student Name Sample	ions Offline Testing Accommodations	Classroom Accommodations
Select Accommodat student Name Sample Content Area Math V	Offline Testing Accommodations	Classroom Accommodations
Select Accommodat Student Name Sample Sample Content Area Math Online Testing Accommodations ap or click any option below to enab Print Variations Please identify which alterr student will be using along the alternate language below	Offline Testing Accommodations le or disable it for this student. late language paper edition the with the English CBT. Selecting	Classroom Accommodations

Selecting Print Variation and the Spanish alternate language will ensure the alternate language paper edition and the English CBT are the same form. This should be used by students who want to test with the English CBT version with the support of the printed alternate language edition.

Classroom Accommodations

Accommodations provided to students outside of the Nextera[™] Test Delivery System, such as flexibility in scheduling or flexibility in setting, must be consistent with the student's IEP or 504 Plan. These options need to be identified and coded in Nextera[™] Admin before field testing begins.

Please work with your school administrator to verify classroom accommodations are selected for the applicable students in Nextera[™] Admin before field testing begins.

Content Area Math 🗸			
Online Testing Accommodations	Offline Testing Accommodations	Classroom Accommodations	
lease select the testing accommodat	tions that your student used outside o	f the testing platform.	
Flexibility in Scheduling (IEP or 504 F	Plan)		
Flexibility in setting (IEP or 504 Plan)			
Method of presentation (excluding E	Braille/Large Print type) (IEP or 504 Pla	n)	
Method of response (IEP or 504 Plan	1)		
Use of spell-checking device/softwar	re (IEP or 504 Plan)		
Other (IEP or 504 Plan)			
Bilingual dictionaries and glossaries	(ELL)		
Separate location (ELL)			
Oral translation (ELL)			

General Features and Tools of the Nextera[™] Test Delivery System

All students field testing on computer have access to general tools and features that are available through the Nextera[™] Test Delivery System. These can help to enhance their test-taking experience. Some features can help the student make adjustments to the test-taking environment, such as the zoom tool, which helps students to enlarge or minimize text. Other tools help to enhance their test-taking strategies, such as highlighters and answer eliminators. As with the paper-based field tests, certain tools for students who are testing in Math are only available for specific grades and test sessions (e.g., calculators and protractors). Please refer to **Appendix E: General Features and Tools of the Nextera[™] Test Delivery System** for additional information on the testing tools available to students for computer-based field testing.

STEP THREE Prepare Your Computer-Based Field Testing Room

- Plan for the distribution and collection of materials.
- Provide a well-lit, well-ventilated, and quiet testing room.
- Each student will need their own school-issued device that has been configured for testing. Please work with your school administrator to verify the devices are ready for testing. The Nextera[™] Setup and Installation Guide has detailed instructions for setting up devices for testing.
- Plan seating arrangements. Allow enough space between students to prevent sharing of answers. To help prevent communication between students during testing, make sure that each student is clearly visible to the proctor at all times. Students must not be permitted to speak to one another while the field tests are being administered. For additional suggestions for creating a secure testing environment for computer-based testing, see **Appendix B**.
- A seating chart is recommended in the event that the Internet fails and a student needs to go back to a certain device to submit their field test at a later time.
- Eliminate distractions such as bells or telephones.
- Completely cover or remove from the walls mathematics aids or charts and all board work pertaining to mathematics. This includes any such materials that pertain to the New York State computer-based testing system tools.
- Place a "Do Not Disturb" sign on the door of the testing room.
- Make sure students' work spaces are cleared of all unauthorized materials.

STEP FOUR Prepare Your Students

- Help students approach the field testing in a relaxed, positive way.
- Be sure students understand the directions and have had the opportunity to practice using the Practice Tests, which can be accessed through the Questar Secure Browser or on the web-based <u>Question Sampler</u> (https://ny.nextera.questarai.com/tds/#practice).
- Assist students with field test-taking procedures, but be careful not to inadvertently give hints or clues that indicate an answer or help eliminate answer choices. Do not assist students with any field test questions.
- Encourage students to attempt all questions. Tell them to read each question carefully and make their best attempt at answering each one.

Practice Tests

Prior to the field test window opening, all students taking the 2025 Grades 7 and 8 Mathematics Computer-Based Field Tests should have experienced taking practice tests in the Questar Secure Browser or on the web-based <u>Question Sampler</u> (https://ny.nextera.questarai.com/tds/#practice) to familiarize themselves with testing in this format. It is recommended that schools participating in computer-based testing set up time in February and March to get students accustomed to taking the test on the computer.

Use Standardized Testing Procedures

This field test must be administered under standard conditions. Follow the directions carefully. The same field test administration procedures must be used with all students so that valid conclusions can be drawn from the field test results.

STEP FIVE Prepare Computer-Based Field Testing Materials

Scratch Paper

Schools that will be administering the CBT Mathematics Field Tests should prepare to furnish scratch paper to their students for use when taking the field tests. At the start of the field test the proctor should hand out scratch paper to each student testing on computer. For the Grades 7 and 8 Mathematics Field Tests, each student should be given two sheets of scratch paper (one sheet of lined or plain paper and one sheet of graph paper). In addition, the proctor should have a further supply of scratch paper on hand to provide to students who request additional sheets during the field test. Students testing on computer should also be advised that any work done on this scratch paper will not be counted. The scratch paper distributed to students testing on computer must be collected at the end of the field test, whether used or unused, and securely destroyed.

Student Login Tickets

Teachers will need student login tickets for each student to sign in with, a Session Access Code for each test session, and a Proctor PIN for students who may need to pause the field test. The information that follows provides step-by-step instructions on how to retrieve this information from Nextera[™] Admin.

For each student in your class, verify that you have the correct student login tickets. If you are printing the login tickets for your class, follow the steps below.

- 1. Sign in to Nextera[™] Admin. For further details on the login process, refer to **Appendix D** for step-by-step instructions to sign in and sign out.
- 2. Select **Tests** from the **Tests** tab. The Tests page displays.

New York State Gra	ades 3-8 Testing Program 😽 Qu		
HOME STUDENTS ~ CLASSES			
Your Profile	Important Dates Tests Testing Status Details		
Email: infosec@questaral.com Associated with: QAI NEXTERA TEAM (QAI Phone: (952) 997-0791 Fax: NULL			

3. Select **View** for the applicable test.

New York Sta	te Gr	ades 3	-8 Testi	ng Program				🔱 Questar
HOME STUDENTS ~	CLASSES	TESTS ~	ACCOUNTS ~	STUDENT RESPONSES	HEL	P ~		
Tests Testing Status for: Mat	h Sprir	or 3-9						New Test
ilter By Testing Status: All	,	×			Searc	: h Enter all or part of a class	;, teacher's name, c	
Teacher	11	Class 👔	Content Area 11	Test Name	ţţ.	Testing 🕼	View	Delete
FirstName LastName		Math	Math	Spring 3-8 Math		In Progress	View	
FirstName LastName		Math	Math	Spring 3-8 Math		Finished	View	
ihow 10 🗸 entries								« 1 »

4. Select Login Tickets.

New York State Grades 3-8 Testing Program 🔹 🕸 Questar.						
HOME STUDENTS - CLASSES	TESTS ~ ACCOUNTS ~	STUDENT RESPONSES	HELP ~			
View Test						
You're Viewing: Spring 3-8 Ma	ith					
District:	ADel			School:	ADel	
Testing Window	Spring 3-8 Test			Content Area:	Math	
Teacher:	: teacherFirstname teacherLastname Class: Math				Math	
Test Name:	Spring 3-8 Math					
Testing Dates:	4/10/2021 to 5/10/2021					
Examiner View						
Session 1 Access Code 1111	New Access Code	Submit Cance	el.			
Session 2 Access Code 2222 New Access Code Submit Cancel						
Registered Students: session All Sessions V						

5. Choose the method in which you would like to print the ticket information: Avery labels 5160, Avery labels 5163, a student roster, a CSV file, or Individual Test Ticket from the drop-down menu.

What would you like to print?		×
Print student authentication credentials:	Select an Option Select an Option Avery 5160 Avery 5163 Student Roster Download CSV file Individual Test Ticket	Cancel

6. Select OK.



7. The student login tickets will display. Use the **Print function** to print the student login tickets. Each label includes a student's name, NYSSIS ID, password, and test name. **Note:** These steps need to be repeated for each class on the *Tests* page.

Sample, Sample	Student, Sample	Student A, Test
NYSSIS ID:	NYSSIS ID:	NYSSIS ID:
Password: 137823	Password: 587711	Password: 847275
Spring 3-8 SAFT Math	Spring 3-8 SAFT Math	Spring 3-8 SAFT Math

8. If you selected Individual Test Ticket from the drop-down menu, the system will generate a PDF file containing login information for one student per page from the selected class. It will include the student's name (first, middle, and last name), student NYSSIS ID, password, and test name. The individual student login tickets will also indicate accommodation(s) assigned to the student for the selected content area, as well as a space to write the device name the student will be using for testing.

Student Name: Sample,	Sample
NYSSIS ID: Password: 137823	
Test Name: Spring 3-8	SAFT Math
Device Name:	

An example of an individual student login ticket without accommodations. The student's login information measures approximately 3 inches by 7 inches and is printed one per page.

	Student1, Test
NYSSIS ID:	
Password:	
Accommodatio	a Answer Masking Tool
	n: Answer Masking Tool
Accommodatio	n: Text-to-Speech (online only)
Accommodatio	h: Initial Page Zoom

An example of an individual student login ticket with accommodations. The size of the student's login ticket will vary dependent on the accommodations selected for that student and is printed one per page.

Note: Specifics regarding accommodations will not appear on individual student login tickets. For example: if the student has initial zoom selected as an accommodation in Nextera[™], the login ticket will state "initial zoom" but will not provide information on the zoom level that was selected. Print variation will appear as "Print Variations" on the student's login ticket and will not include information on what language was selected.

 All student login tickets or labels are secure testing materials and must also be stored securely if they are printed prior to administration.

Classroom Accommodations

Classroom Accommodations will appear as a code on each student's individual login ticket. Please refer to the table below for each code and their respective classroom accommodation.

Classroom Accommodation Name	Code
Flexibility in Scheduling (IEP or 504 Plan)	004
Flexibility in Setting (IEP or 504 Plan)	025
Method of Presentation (excluding Braille/Large Print) (IEP or 504 Plan)	3
Method of Response (IEP or 504 Plan)	4
Use of Spell-Checking Device/Software (IEP or 504 Plan)	6
Other (IEP or 504 Plan)	5
Bilingual Dictionaries and Glossaries (ELL)	11
Separate Location (ELL)	10

Student Name: Student	, Test	
NYSSIS ID:		
Password:		
Test Name: NY Simulat:	on Math	
Accommodation: 004, 5		
Device Name:		

An example of an individual student login ticket with classroom accommodations 004 and 5 assigned.

Session Access Code

- You will need to provide students with a Session Access Code in order for the students to access their field tests in the Nextera[™] Test Delivery System. Instructions for providing the Session Access Code to students are included in Step Six: Administer the 2025 Mathematics Computer-Based Field Test of this manual.
- To determine the Session Access Code, complete the following steps:
 - 1. Sign in to Nextera[™] Admin. For further details on the login process, refer to **Appendix D** for step-by-step instructions to sign in and sign out.

2. Select **Tests** from the **Tests** tab. The Tests screen displays.

	New	York Sta	ate Gra	ades 3-8 Testing		ng Program	🤹 Questar.
	HOME	STUDENTS ~	CLASSES	TESTS ~	ACCOUNTS ~	STUDENT RESPONSES	
				Important Dates			
	Your Profile		Tests Testing	Status Details	nat's New		
1				resting storts betails			

3. Select **View** for the applicable test.

New York State Grades 3-8 Testing Program 🛛 😽 Questa							
HOME STUDENTS ~ CLA	SSES TESTS ~	ACCOUNTS ~	STUDENT RESPONSES	HEL	P ~		
Tests							
Testing Status for: Math, S	oring 3-8			Searc	h		New Test
Filter By Testing Status: All	•				inter all or part of a class	, teacher's name, or	grade.
Teacher	Class	Content Area	Test Name	11	Testing	View	Delete
FirstName LastName	Math	Math	Spring 3-8 Math		In Progress	View ┥	
FirstName LastName	Math	Math	Spring 3-8 Math		Finished	View	
ihow 10 🗸 entries							« 1 »

4. The **Session Access Code** is the access code that will be provided to the students during the administration of the field tests.

New York State Gr	New York State Grades 3-8 Testing Program 😽 Questa						
HOME STUDENTS - CLASSES	TESTS ~ ACCOUNTS ~	STUDENT RESPONSES	HELP ~				
View Test	/iew Test						
You're Viewing: Spring 3-8 Ma	ith						
District:	ADel			School:	ADel		
Testing Window	Spring 3-8 Test			Content Area:	Math		
Teacher:	teacherFirstname teacherLastna	me		Class:	Math		
Test Name:	Spring 3-8 Math						
Testing Dates:	whereas a sharest	Marchaith an Sundralation					
Examiner View Login Tickets							
Session 1 Access Code 1111	New Access Code	Submit Cance	el				
Session 2 Access Code 2222 New Access Code Submit Cancel							
Registered Students: Session All Sessions V							

Proctor PIN

If a student pauses the field test during administration, a Proctor PIN will be required to allow the student to re-enter the field test. The Proctor PIN will be provided by your school administrator before the field test is administered. The Proctor PIN is secure.

Proctor PI	Proctor PIN needed				
P					
You need a Proctor PIN to start or continue this test.					
Cancel	Continue				

Being mindful of the health and safety protocols established at schools in response to COVID-19, for the Spring 2025 administration, schools have the option of having students enter the Proctor PIN themselves. If a school chooses this option, the Proctor PIN should be reset after each test session.

Mathematics Tools

- For computer-based field testing, rulers and protractors are available to students in the Nextera[™] Test Delivery System.
- All students can use a mathematics reference sheet during the field test. The mathematics reference sheet includes the necessary formulas and reference information students need to assist them in answering certain mathematics questions. The mathematics reference sheet is available in the Nextera[™] Test Delivery System. Your school has also been provided with printed copies of the mathematics reference sheet, which should be distributed to each student prior to the field test.
- For students in Grades 7 and 8, a scientific calculator will be available in the Nextera[™] Test Delivery System during the field test. If requested by the student, a hand-held scientific calculator may be provided to a student for the field test.
- Graphing calculators are **not** allowed.

STEP SIX Administer the 2025 Grade 7 or 8 Mathematics Computer-Based Field Test

Please read these directions carefully before administering the field tests. When you administer the field tests, the directions you are to read aloud are preceded by **SAY**. Read all directions to students at a moderate, steady pace. The italicized instructions to teachers should **not** be read aloud.

Before you begin the field test, make sure you have the student login tickets, a printed mathematics reference sheet for each student, a hand-held scientific calculator for each student, scratch paper for each student, the Session Access Code, and the Proctor PIN. The mathematics reference sheet is also available in the Nextera[™] Test Delivery System.

At the beginning of the field test administration, proctors must read the following statement to all students taking State tests:

- SAY You cannot have any communications device, other than the device on which you are taking the test, including a cell phone, with you during this test or during any breaks, such as a restroom visit. Such devices include, but are not limited to:
 - Cell phones
 - iPods and MP3 players
 - iPads, tablets, and other eReaders
 - Laptops, notebooks, or any other personal computing devices
 - Cameras, other photographic equipment, and personal scanning devices
 - Wearable devices/smart wearables, including smart watches and health wearables with a display
 - Headphones, headsets, or in-ear headphones such as earbuds, and
 - Any other device capable of recording audio, photographic, or video content, or capable of viewing or playing back such content, or sending/receiving text, audio, or video messages

If you brought any of these items to the building today, and have not already stored it in your locker or turned it over to me, a test monitor, or school official, you must give it to me now. You may not keep your cell phone or any of these items with you, or near you, including in your pockets, backpack, desk, etc. Is there anyone who needs to give me any of these items now?

This is your last opportunity to do so before the test begins.

Repeat list of devices. Pick up devices from students and return them after testing.

SAY You will be taking the 2025 Grade [say appropriate grade] Mathematics Field Test.

SAY For constructed-response questions, you must type your answers in the online test.

You may use the ruler, protractor, calculator, and mathematics reference sheet provided in the online test to help you solve some of the questions on the test. You also have a printed copy of the mathematics reference sheet, which is the same as what is available in the online test.

Distribute two sheets of scratch paper (one sheet of lined or plain paper and one sheet of graph paper) to each student.

SAY You may use this scratch paper to help you solve the questions on the test. You must record your final answer for each test question in the online test. Anything that you write on the scratch paper will not count. This scratch paper must be returned to me after you complete your test. If you need additional scratch paper while you are taking the test, please raise your hand.

Provide students with their secure student login tickets.

SAY On your computer screen, locate the pinwheel or the icon titled "Questar Secure Browser."

Double-click this icon and the online test will launch.

Once the program has opened, you will see the "Sign in" page.

Do not enter anything until you have been instructed to do so.

Please raise your hand if you do not see the "Sign in" page.

Sample sign in page:

Powered by Nextera®
NYSSIS ID
Password
Sign In
Questar
© 2024 Questar Assessment

Please note: If a student clicks on the eye icon, the password will be visible. This will help students enter their password correctly.

SAY Look at the NYSSIS ID on your student login ticket. Type that NYSSIS ID in the field titled "NYSSIS ID."

Now select the "Password" field. Type in your password from your login ticket. When you type in your password, if you click on the eye icon, the numbers will show and may help make it easier to type it in.

Does anyone have any questions or need help finding the information you need to enter?

Pause for questions.

SAY After you have entered your password, select "Sign in."

Sample verification page:

est Student	00/00/0000
lame	Date of birth
irade X	000000000
rade	Student number
est School	
chool name	
est Teacher	
eacher name	
ls eve	ything here correct?

SAY Now you should see a screen with your name on it. If you do not see your own name, raise your hand. If your name is not spelled correctly, raise your hand.

Now look at the rest of the information on the screen. Make sure it is correct. Check your

- grade
- school's name
- teacher's name
- date of birth

If any of the information is not correct, please raise your hand. You do not need to verify your NYSSIS ID.

If the student information is incorrect, check to be sure the student has the correct login ticket.

If the date of birth or teacher's name is incorrect or the student's name is misspelled, document the error and notify the School Test Coordinator after the field test has ended. The student should begin testing and the error can be corrected at a later time.

If the grade is incorrect, the student should not continue the login process. The student should click "No" and log out of the secure browser. Notify the School Test Coordinator or District Test Coordinator as soon as it is feasible to do so. The School Test Coordinator or District Test Coordinator will need to go in to Nextera[™] Admin and correct the grade level for the student. The student will then get a new login ticket in order to begin testing. If the student sees the wrong grade on this screen, they will be presented with the wrong test.

SAY If all of the information is correct, select "Yes" at the bottom of the screen.

Do not start the test until I tell you to do so.

Sample Test Page:

Choose your test	
Grade X Math	Start test

SAY Now we are going to begin the test. Select "Start test" next to [say appropriate grade] Mathematics Field Test.

You should now see the first page of the directions that will help you learn how to take your test. Take a few minutes to review the directions and read about the tools you can use.

Make sure all students are on the correct screen. A pop-up window displays and details the test name. Directions are customized for students receiving computer-based field testing accommodations.

Students select the right facing arrow to read through the directions, or select the **X** to exit the directions.

Sample directions page:



Pause for two minutes to allow the students to click through the directions.

SAY Now select "End Directions." You should now see a screen asking for the Session Access Code. I will provide you the Session Access Code in a moment.

Sample Session Access Code page:

Access code needed					
Please (Please enter the access code that your teacher gives you.				
	XXXX				
	Exit	Continue			

SAY Once you finish your test, you may check your work. To review your test before submitting it, select the "Review" button. It will help you to see if you have answered all the questions. You can go back to a question by clicking on the question number. Then select "Review" again to return to the Review screen. When you have reviewed your test and are ready to submit it, please raise your hand. Before you select the "Submit" button, I will check the Review screen with you to confirm that you have answered all of the test questions.

After we have checked the Review screen together and you are ready to submit your test, select "Submit test." A message asking "Are you sure that you want to submit your test?" will appear. If you are ready, then select "Submit test."

Are there any questions before we begin?

Answer any questions the students may have.

SAY Enter the Session Access Code: [say the Session Access Code] and then select "Continue."

You should now see a screen that says "Wait to start." Are there any questions before we continue?

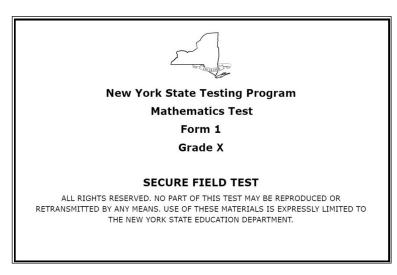
Pause for questions.

Sample screen:



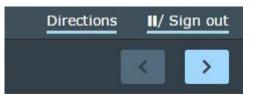
SAY Please select "Start test."

The next screen confirms you are taking the Grade [say appropriate grade] Mathematics Field Test today. If your screen does not say Grade [say appropriate grade], please raise your hand.



SAY Please find the right arrow in the top right corner and select it.

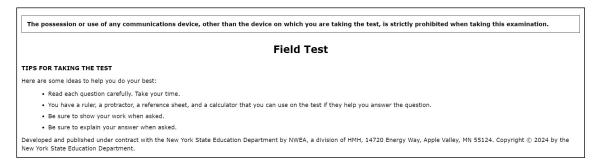
Sample screen:



SAY The possession or use of any communications device, other than the device on which you are taking the test, is strictly prohibited when taking this examination.

Are there any questions?

Pause for questions.



SAY Here are some ideas to help you do your best:

- Read each question carefully. Take your time.
- You have a ruler, a protractor, a reference sheet, and a calculator that you can use on the test if they help you answer the question.
- Be sure to show your work when asked.
- Be sure to explain your answer when asked.

Are there any questions?

Pause for questions. When you are confident that all students understand the Tips for Taking the Test,

SAY Before each written-response question you will see how many credits the question is worth. For example, "This question is worth 2 credits."

Are there any questions?

Pause for questions. When you are confident that all students understand the statement indicating the question's credit value,

SAY You must work independently, and you may not speak with each other while the test is being administered.

Now, select the right arrow in the top right corner and begin your test.

Students should remain quietly at their workstations after they have submitted the field test. Students who finish the field test before other students should check their work before submitting it. Once the student checks their work, or chooses not to, field test materials may be collected by the proctor. The proctor may collect the student login tickets, scratch paper, and reference sheet once a student submits the field test.

After a student's field test materials are collected, that student may be permitted to read silently. This privilege is granted at the discretion of each school. No talking and no other schoolwork are permitted. Once all students complete the field test, you may end the session.

If the field test is administered in a large-group setting, school administrators may prefer to allow students to submit their field tests as they finish and then leave the room. If so, take care that students leave the room as quietly as possible so as not to disturb the students who are still working on the field test.

Ensure all students return the scratch paper, student login tickets, and reference sheets to you. These materials are considered secure and must be destroyed. Follow security procedures established by your principal or school administrator for returning secure field test materials.

Appendices

Appendix A: Administer the 2025 Grade 7 or 8 Mathematics Paper Accommodated Field Test

Please read these directions carefully before administering the field test. When you administer the field test, the directions you are to read aloud are preceded by **SAY**. Read all directions to students at a moderate, steady pace. The italicized instructions to teachers should **not** be read aloud.

At the beginning of the field test administration, proctors must read the following statement to all students taking State field tests:

- SAY You cannot have any communications device, including a cell phone, with you during this field test or during any breaks, such as a restroom visit. Such devices include, but are not limited to:
 - Cell phones
 - iPods and MP3 players
 - iPads, tablets, and other eReaders
 - Laptops, notebooks, or any other personal computing devices
 - Cameras, other photographic equipment, and personal scanning devices
 - Wearable devices/smart wearables, including smart watches and health wearables with a display
 - Headphones, headsets, or in-ear headphones such as earbuds, and
 - Any other device capable of recording audio, photographic, or video content, or capable of viewing or playing back such content, or sending/receiving text, audio, or video messages
- SAY If you brought any of these items to the building today, and have not already stored it in your locker or turned it over to me, a test monitor, or school official, you must give it to me now. You may not keep your cell phone or any of these items with you, or near you, including in your pockets, backpack, desk, etc. Is there anyone who needs to give me any of these items now?

This is your last opportunity to do so before the field test begins.

Repeat list of devices. Pick up devices from students and return them after testing.

SAY Today, you will be taking the 2025 Grade [say appropriate grade] Mathematics Field Test.

You may use your ruler, protractor, calculator, and mathematics reference sheet, to help you solve some of the questions on the field test. You will write your responses to the written-response questions in your field test booklet.

You may use only a No. 2 pencil. You may not use a pen.

SAY Are there any questions?

Distribute one sheet of graph paper to each student.

SAY You may use this graph paper to help you solve the questions on the test. You must record your final answer for each test question in your test booklet. Anything that you write on the graph paper will not count. The graph paper must be returned to me after you complete your test. If you need additional graph paper while you are taking the test, please raise your hand.

Pause for questions. When you are confident that all students understand the instructions, distribute to each student a field test booklet.

SAY This is your field test booklet. Do not open your field test booklet until I tell you to do so.

Look at the cover of your field test booklet. Make sure it says "2025 Mathematics Field Test" and "Grade [say appropriate grade]." If you do not have the correct booklet, please raise your hand and I will give you the correct one.

Find the word "Name" at the top of the cover. Write your first and last name on the blank line.

Check to make sure each student has written their name on the front cover of the field test booklet.

SAY Now, open your field test booklet and remove your mathematics reference sheet. You can use the reference sheet during the field test.

Pause as students remove their mathematics reference sheets. When you are certain that all students are done,

SAY Now, look at page 1. You will see Tips for Taking the Test.

Check that all students are looking at the correct page.

SAY Please read along silently as I read the Tips for Taking the Test aloud to you.

Read the Tips for Taking the Test aloud as the students follow along.

SAY Here are some ideas to help you do your best:

- Read each question carefully. Take your time.
- You have a ruler, protractor, and reference sheet that you can use on the test if it helps you answer the question.
- Be sure to show your work when asked.
- Be sure to explain your answer when asked.

Are there any questions?

Pause for questions. When you are confident that all students understand the Tips for Taking the Test,

SAY Before each question you will see how many credits the question is worth. For example, "This question is worth 2 credits."

Are there any questions?

Pause for questions. When you are confident that all students understand the statement indicating the question's credit value,

SAY You must write your answers directly in your field test booklet in the space provided for the question. You may not use additional paper for your answers. Write your answers clearly and legibly. It is important to show all your work when asked as well as your final answer in your field test booklet. If you make a mistake, erase it completely or draw a line through it. Use only a No. 2 pencil. You may not use a pen or highlighter to record any of your answers.

When you see the words GO ON at the bottom of a field test booklet page, go on to the next page. When you come to the word STOP, you have reached the end of the field test. You may go back and check your work. When you are finished, please close your field test booklet.

Are there any questions?

Pause for questions. When you are confident that all students understand how to take the test,

SAY You must work independently, and you may not speak with each other while this field test is being administered.

Now, please turn to page 2 and begin.

Ensure all students return the graph paper to you. These materials are considered secure materials and must be destroyed. Follow security procedures established by your principal or school administrator for returning secure field test materials.

Appendix B: Suggestions for Creating a Secure Computer-Based Field Testing Environment

The following seating arrangements are suggestions for creating a secure test environment for students who are taking the computer-based field tests.

- Seat students in every other seat.
- Arrange monitors back-to-back.
- Seat students back-to-back.
- Seat students in a semicircle.
- Seat students in widely spaced rows or in every other row.

The following physical and visual barriers between testing devices can also be used as security measures for computer-based field testing.

- Card stock (e.g., manila folders) that can be taped to the sides of monitors
- Flattened cardboard boxes that can be cut, folded, and taped to form a visual barrier between testing devices
- Cardboard carrels
- Privacy screens that narrow the viewing angle of a computer monitor so that it is visible only to someone sitting in front of it. Schools that have privacy screens available should affix them to monitors prior to the beginning of testing and ensure that students are seated so that they cannot view the monitor of the student seated in the row in front of them.

Appendix C: Pausing and Reactivating a Computer-Based Field Test in Nextera[™] Test Delivery System

A student may pause a test by selecting **II/Sign Out** in the upper right corner of the student's screen in the Nextera[™] Test Delivery System.

Online Version 70.0	Grade 8 Math Sampler 1	Directions II/ Sign out
Review	Question 1	• • • • • • • • • • • • • • • • • • •

The student then selects **Pause test** to exit the test session and save current progress until the student can return to the test session. If the student selects **Cancel**, the student will immediately return to the test session without pausing the test.

Pause y	our test?		×
Are you su sign out?	re you want	to pause your test an	d
	Cancel	Pause test	

Any test that is paused will require a **Proctor PIN** for the student(s) to log back into the test. Teachers will need to contact their school administrator to obtain the Proctor PIN prior to administering the test. The Proctor PIN is **secure**. The Proctor PIN will be the same for all teachers within a school, but each school will have a unique Proctor PIN.

Р	roctor P	IN needed	
		Ţ	
You		ctor PIN to start o e this test.	r
]
	Cancel	Continue	

Being mindful of the health and safety protocols established at schools in response to COVID-19, for the Spring 2025 administration, schools have the option of having students enter the Proctor PIN themselves. If a school chooses this option, the Proctor PIN should be reset after each test session.

Appendix D: Logging into Nextera[™] Admin

Overview

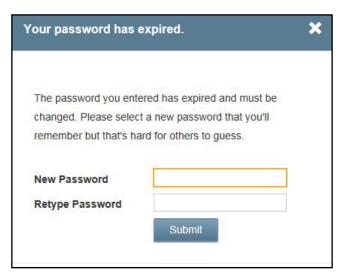
This section will guide you through the login process in the Nextera[™] Administration System (Nextera[™] Admin).

Sign In

If you have been provided with Nextera[™] login tickets, you can enter the following website address in your browser address bar to access <u>Nextera[™] Admin</u> (https://ny.nextera.questarai.com/Admin/). If you have not been provided with login tickets to Nextera[™] Admin, you should contact your District Test Coordinator, School Test Coordinator, or your local Regional Information Center testing department.

Accessing Nextera[™] Admin

- 1. Enter your **User ID** and **Password**, then select **Sign In**. If you need to reset your password, please find password reset instructions on page A-8. You can also contact your testing coordinator to have login tickets resent to you.
- 2. If you are signing in for the first time, you will be prompted to reset your password upon first login.
- 3. You will receive a message that your password has expired. This step allows you to create your own password. Enter a new password in the **New Password** and **Retype Password** fields and select **Submit**.



4. For initial logins and for all password changes, you will be asked to acknowledge and agree to the Security Compliance statement. After reviewing the statement, select the **check box** for "I've read this page" and select **I Agree**.

C	Juestar	
Tuesday, Oc	tober 15, 2021	
District:	QAI NEXTERA TEAM (QAI01)	
School	QAI NEXTERA TEAM (QAI01)	
By clicking I	agree below, I understand the following:	
• I may	not share or copy any portion of the assessment.	
 I may 	not share user identifiers (User IDs) or passwords with others.	
 I must 	t keep any physical items relating to the assessments in a secure location prior to the assessment	
and th	hat they must be collected and discarded per my school, district, or State's policies for disposal of	
perso	nally identifiable information (PII).	
l've read	this page	
l Agree		
If you'd like,	you may click here to read the full version from our lawyers.	
You may als	so contact us by calling 1.866.997.0695	

Sign Out

To **Sign Out** of Nextera[™] Admin, select **Sign Out** from the upper right corner of the screen. You will be logged out of Nextera[™] Admin immediately.

Spring 3-8	QAI Test Distri	ict 1 (QAITD1) QAI D1 S	1 (QAID1S1) N	lath Change		Sign Out	
New	York Sta	te Gra	des 3	-8 Testi	ng Program		🛠 Questar.	
HOME	STUDENTS ~	CLASSES	TESTS ~	ACCOUNTS ~	STUDENT RESPONSES	HELP ~		
			Importa	nt Dates				
Your Pro	ofile		Tests Testing S	itatus Details	nat's New			

Forgot Your Password?

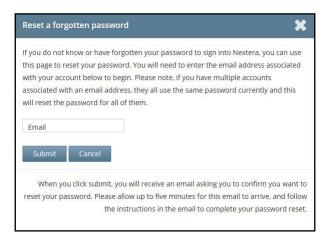
Upon initial login, you will be required to change your password. This step allows you to create your own password. Enter a new password in the **New Password** and **Retype Password** fields and select **Submit**.

If you have forgotten your password:

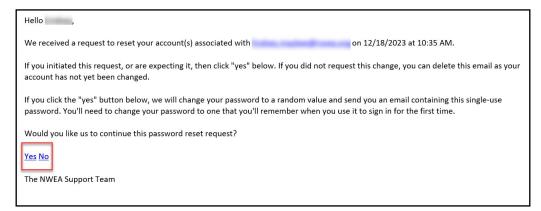
Select Forgot your password?

New York Stat	te Grades 3-8 Testing Program Powered by Nextera™
	User ID
	Password
	Sign In
	Forgot your password?
	*
	Questar
Nextera i	© 2021 Questar Assessment. s a registered trademark of Questar Assessment, Inc.
	Privacy and Terms

• Enter your email address and select Submit.



You will receive an email asking you to confirm you want to reset your password. Select Yes to continue the password reset process.



• After selecting **Yes** you will be brought to this website:

New York State Grades 3-8 Testing Program	
We received a request to reset your account associated with	
Please confirm your reset request. Thank you!	
Confirm password reset	

You will receive another email that provides you with a single-use Password. Select the Go to this Internet Site link.

Hello Test,
We have finished processing the password change request you authorized. You will need to change your password after using
the temporary one below one time. If you did not approve a password reset request, contact NWEA Support at 866-997-0695.
To sign into the system, you'll need the following:
Your User ID:
Your Single-Use Password:
Go to this Internet Site: https://ny.nextera.questarai.com/admin
Thanks for using our automated password reset system. Feel free to contact us if you have any questions.
The NWEA Support Team

• Enter your **User ID** and single-use **Password** and select **Sign In**.

New York St	ate Grades 3-8 Testing Program
	User ID
	Password
	Sign In
	Forgot your password?
	*
	Questar
Movt	© 2021 Questar Assessment.
Next	Privacy and Terms

You will receive a message that your password has expired. This step allows you to create your own password. Enter a new password in the New Password and Retype Password fields and select Submit.

our password has e	xpired.	2
	red has expired and must be a new password that you'll	
remember but that's har		
New Password		
Retype Password		
	Submit	
	Submit	

For initial logins and for all password changes, you will be asked to acknowledge and agree to the Security Compliance statement. After reviewing the statement, select the **check box** for "I've read this page" and select **I Agree**.



Appendix E: General Features and Tools of the Nextera[™] Test Delivery System

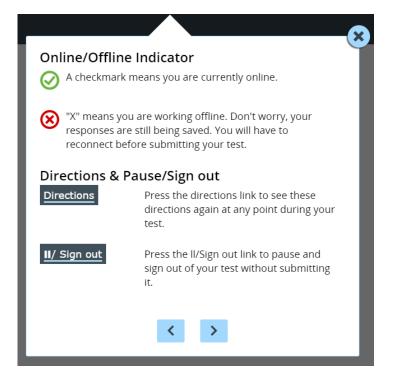
All students testing on computer have access to general features and tools that are available through the Nextera[™] Test Delivery system. The following information provides an overview of the computer-based testing features and tools available to students testing on computer. Students should have had opportunities prior to testing to practice using these features and tools.

General Features of the Nextera[™] Test Delivery System

All students testing on computer have access to the general features provided through the Nextera[™] Test Delivery System. The following is a list of the general features available to all students taking the Grades 3–8 Mathematics field tests on computer.

Online/Offline Indicator	
Directions	
Pause/Sign Out	
Review Screen	
Navigation Between Questions	

Online/Offline Indicator, Directions, and Pause/Sign Out



- The Online/Offline Indicator in the upper left of the screen indicates whether a student's device has or has not lost Internet connectivity. Students should be informed to continue testing even if they lose Internet connectivity as their responses will be saved to their local device. In an event where Internet connectivity is not restored, please contact NWEA Customer Support for assistance at 866-997-0695.
- The student can click on the **Directions** link in the upper right of the screen to see the directions again at any point during the test.
- The student can click on the Pause/Sign Out button in the upper right to pause and sign out of the test without submitting their answers. For additional information on pausing and reactivating a test, see Appendix C.

Review Screen and Navigation Between Questions

Navigation a	rea
Review screen	
Review	Use the review button to see your progress on the test and quickly move between questions. This is also where you submit your test when you are finished.
Navigation but	tons
< >	Move between different questions on your test by using these buttons. > The next question button moves you forward one. < The previous question button moves you back one.
	< >

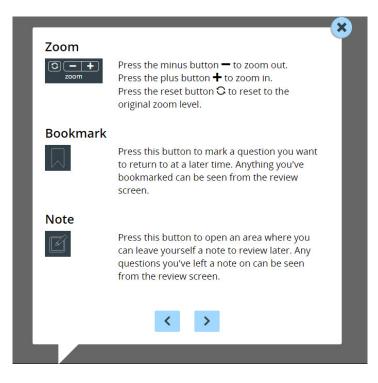
- Students can use the **Review** button on the upper left of the screen to review their progress and quickly move among questions. The Review screen also provides the student with the ability to submit their responses when they have completed their test.
- The right and left arrows on the upper right of the screen are used to move between different questions on the test. The right facing arrow advances the student forward. The left facing arrow takes the student to the previous question.

General Tools

All students testing on computers have access to general tools provided through the Nextera[™] Test Delivery System. Please refer to the following list regarding which tools are available by grade level.

General Tools	Grades
Zoom	3–8
Bookmark	3–8
Note (Notepad)	3–8
Highlighter	3–8
Answer Eliminator	3–8
Line Reader	3–8
Drawing Tool	3–8
Ruler	3–8
Equation Editor	3–8
Protractor	4, 5, 6, 7, and 8
Mathematics Reference Sheet	5, 6, 7, and 8
Mathematics Calculator	6, 7, and 8
Color Choices	3–8

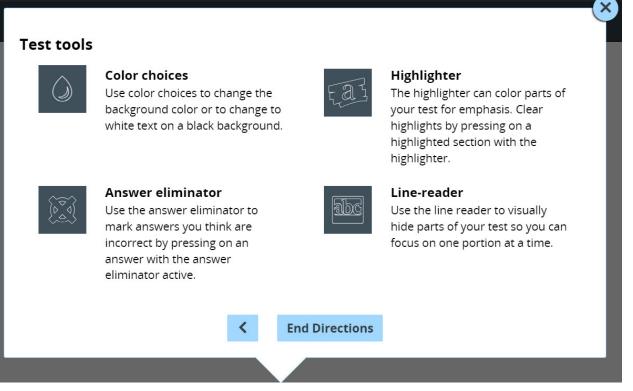
Zoom, Bookmark, and Note (Notepad)



These general computer-based testing tools can be used any time during the test.

- Zoom—Students can increase and decrease font size. Clicking on the minus button makes the text on the screen smaller. Clicking the plus button makes it larger. Note that if students click the reset button within the zoom tool, the text will return to the original setting.
- Bookmark—Students can press the bookmark in the tool tray to flag questions they want to return to at a later time. Bookmarked questions appear on the Review screen with a flag on them.
- Note (Notepad)—Students can use the Notepad to plan their responses. Please ensure that your students understand that text they type in the notepad tool will not be scored. Once the test is submitted, notepad text is not saved.

Color choices, Highlighter, Answer eliminator, and Line-reader



The following tools can help students to highlight or focus on certain text or eliminate multiple-choice answers. When using any of the following tools, a student must deactivate the currently active tool before using another.

- Reference Sheet—For Mathematics only, students in Grades 5–8 have access to the mathematics reference sheet provided within the Nextera[™] Test Delivery System. For Grades 5–8 there are two ways to access the reference sheet on the computer: A student can either click the Reference button on the tool tray or click the Reference button on the Review screen. Note that some students may prefer to use a printed copy, which must also be provided to them. Schools will receive these copies in their shipment of secure materials.
- Highlighter—Students can use the highlighter tool to identify part of the test for emphasis. To clear highlighted text, click on the highlighted text a second time while the tool is active.

- Answer Eliminator—Students can eliminate multiple-choice answers they think are incorrect by clicking the answer eliminator on the tool tray. When this tool is on, a student can click on the answers they want to be crossed out. Note that the answer eliminator is only available for multiple-choice questions.
- Mathematics Calculator—Students can use either the hand-held calculator provided by the school or the calculator available within the Nextera[™] Test Delivery System to help students solve math problems on the test. For students in Grades 7 and 8, a scientific calculator is available in the Nextera[™] Test Delivery System. Students can access the calculator by clicking on the calculator button on the tool tray. Note that graphing calculators are **NOT** permitted.
- Ruler and Protractor—Students can use the ruler and protractor available within the Nextera[™] Test Delivery System to help them solve problems on the test. Rulers and protractors are available within the Nextera[™] Test Delivery System. Students can access both the ruler and protractor by clicking on the ruler or protractor button on the tool tray.
- Line Reader—Students can use the line reader to block certain parts of the text so a student can focus on one portion at a time by clicking on the line reader tool in the tool tray. Students can use the window to focus on the text they want to see and the opaque portion around the window to block out what they don't want to see. Both the window and opaque portions can be resized.
- Color Choices—Students can use the Color Choices tool to choose among various background colors and text options: blue, green, pink, or yellow background with black text, or reverse contrast with white text and a black background. Please note that some images may be best viewed in black text. When using reverse contrast, students have the opportunity to switch the modal from reverse contrast to black text with a white background if the student needs confirmation or clarification of the details of an image.

Appendix F: Troubleshooting

Printing Student Login Tickets

If you selected Avery 5160 or Avery 5163 from the drop-down menu and are attempting to print student login tickets on label stock, try the following steps if the student login tickets are not aligning properly with the labels:

- 1. Save the .pdf file
- 2. Find the .pdf on your local drive and open it
- 3. Select File, then select Print
- 4. Select "Custom Scale: 100%"
- 5. Verify paper size is 8.5 x 11 Inches
- 6. Select Print

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Issues During Testing

- A concurrent login occurs when a student attempts to log in with credentials that are already in use. Potential causes of a concurrent login are:
 - A student who was actively testing on a device that malfunctioned or lost power before they were able to log out and then attempts to log in on a new device with their same credentials to continue testing.
 - A mistake is made when distributing the printed login tickets and two or more students are given the same login credentials.

The student will receive a warning message stating, "This account has been signed in on another device, and only one sign in can be active at a time." Contact your Principal, DTC, STC, or RIC for further guidance.

- If the screen freezes, sign in takes longer than one minute, or test load takes longer than one minute, try exiting the test and signing back in. A reboot may be necessary.
- If the device is permanently incapacitated, or if network connectivity is lost for an extended period of time, please contact the School Test Coordinator. The School Test Coordinator can contact NWEA Customer Support, if needed.
- Chromebooks—If a student clicks on the Exit button at the lower left portion of the screen, they will exit the test and the secure browser. The student will need to sign in again and continue testing.
- Lost Internet connectivity—If network connectivity is lost during the test, the student should continue to test and submit the test. DO NOT move the student to another device. The device will continue trying to reconnect indefinitely to upload the test responses. Please note that the student must return to the same device on which they began testing to submit their test once the Internet connectivity has been reestablished.

Note: Text-to-Speech (TTS) requires an Internet connection. If the Internet connection is lost, TTS will be unavailable until the Internet connection is restored. Once restored, TTS functionality will resume.

If attempts to reestablish Internet connectivity are unsuccessful, follow the applicable steps from the table below:

Windows, Mac, iPad	Chromebook		
 Turn off the device* Restart the device The student should login and continue testing or submit the test *for Mac: power down by pressing the power button for 5 seconds 	 Exit using the button at the lower left The student should login and continue testing or submit the test 		

Test content, student login tickets, Session Access Codes, and Proctor PINs must be kept secure. You are not to discuss the test or photocopy the student login tickets, as the security of the test could be breached. However, school personnel may make photocopies of this *Teacher's Directions* if additional copies are needed.



2025 Grades 7 and 8 Mathematics Computer-Based Field Tests Teacher's Directions May 19–May 30, 2025

