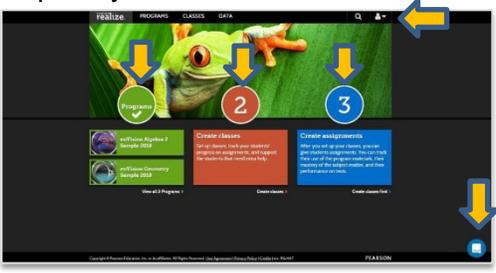


Digital Path

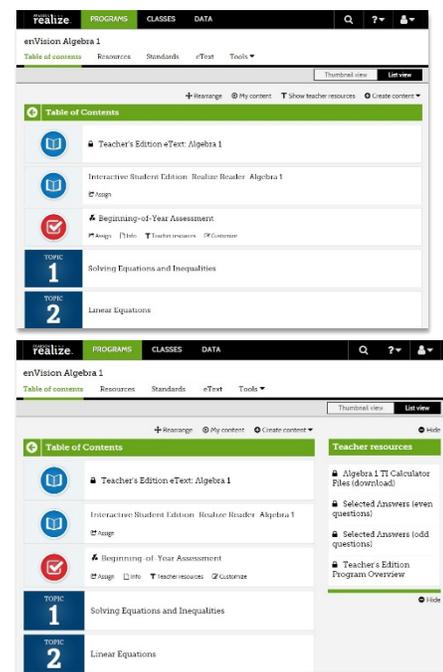


Directions: Use the Digital Path to practice navigating the Savvas Realize™ platform. Take notes about each page/feature as necessary.

Please note: your program screens may look different from the images in these training materials due to our rebrand to Savvas Learning Company.

Navigate Savvas Realize	Click to Discover
<p>Sign in to SavvasRealize.com.</p> 	<p>My username is _____.</p> <p>Helpful resources on the home page include the following:</p> <ul style="list-style-type: none"> • Getting Started • System Support • Tech Support: 800-234-5832
<p>Explore your account.</p> 	<p>This is the Savvas Realize home page. The person icon in the upper-right corner will give you access to the following:</p> <ul style="list-style-type: none"> • Settings (including account information and available programs) • Help (with the Savvas Realize platform, including instructions on how to set up a class and add students) • Announcements (including new features or updates to the program) • Option to sign out of the program <p>The notification icon in the lower-right corner alerts you to important updates to the program and platform.</p> <p>Click the circles or the tabs at the top to navigate to the following:</p> <ul style="list-style-type: none"> • Programs (to view all program resources) • Classes (to add a class or students or to see assignments) • Data (to view online assessment results) <p>Under the green Programs circle, click the name of your program, such as enVision Algebra 1.</p>

Explore course-level resources and the Table of Contents.



At the course level, you will find the Table of Contents, Resources, Standards, eText, and Tools options.

Click **Thumbnail view** or **List view** to organize the layout of the screen to fit your needs.

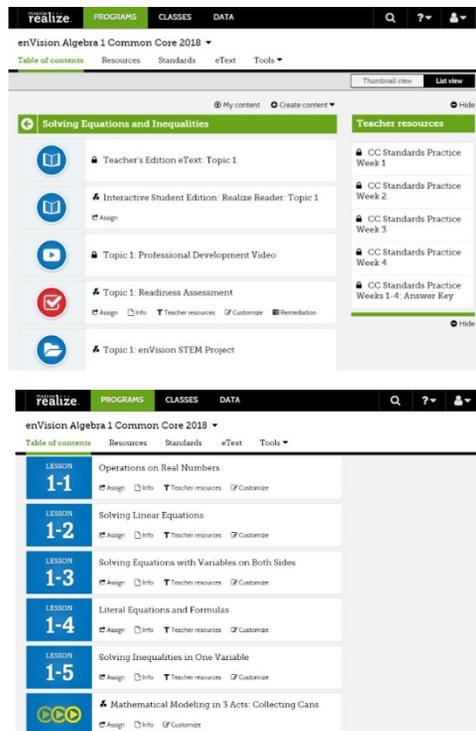
The Table of Contents contains links to the Teacher's Edition eText, the Interactive Student Edition: Realize Reader, each topic in the course, and course-level assessment resources including the Beginning-of-the-Year Assessment.

Click **Show teacher resources** to explore the following:

- Calculator Files
- Selected Answers
- *Teacher's Edition Program Overview*

Click a topic, such as **Topic 1**, to explore topic-level resources.

Explore topic-level resources.



Note that each topic contains a link to topic-level resources:

- Teacher's Edition eText
- Interactive Student Edition: Realize Reader
- Topic Professional Development Video
- Topic Readiness Assessment
- **enVisionSTEM** Project
- Content-focused lessons
- Mathematical Modeling in 3 Acts lesson
- Topic Review
- Topic Performance Assessment
- Topic Assessment

Click the name of a lesson, such as **Lesson 1-1**, to view lesson-level resources.

Explore lesson-level resources.

The screenshot shows the 'enVision Algebra 1 Common Core 2018' interface. The main content area is titled 'Operations on Real Numbers'. It features a 'Teacher resources' section on the right with '1-1: Lesson Plan (Editable)' and '1-1: Lesson Plan (PDF)'. The main list includes 'Teacher's Edition eText: Lesson 1-1' and 'Interactive Student Edition: Realize Reader: Lesson 1-1'. Below this are sections for 'Explore', 'Understand and Apply', and 'Practice and Problem-Solving', each containing various interactive resources with 'Assign' and 'Info' buttons.

Explore

- 8-1: Explore & Reason
 - Assign
 - Info

Understand and Apply

- Ex 1: Identify a Quadratic Parent Function & Try It!
 - Assign
 - Info
- Ex 2: Understand the Graph of $f(x) = ax^2$ and Try-It!
 - Assign
 - Info
- Additional Example 2A
 - Assign
 - Info
- Ex 3: Interpret Quadratic Functions from Tables & Try It!
 - Assign
 - Info
- Ex 4: Apply Quadratic Functions & Try-Its!
 - Assign
 - Info
- Additional Example 4A
 - Assign
 - Info

Practice and Problem-Solving

- 8-2: MathXL for School: Practice & Problem Solving
 - Assign
 - Info
 - Customize
- 8-2: MathXL for School: Mixed Review
 - Assign
 - Customize
- 8-2: Adaptive Practice and Homework powered by Knewton
 - Assign

Notice that you can access the Teacher's Edition eText and Interactive Student Edition at the lesson level as well. You can assign the entire lesson to students by clicking **Assign** under the Interactive Student Edition, or you can assign one part of the lesson at a time by clicking **Assign** under each resource.

Note the Teacher Resources section on the right. Click **Lesson Plan** in Editable or PDF format to view the lesson objectives, Essential Understandings, vocabulary, standards, and information about each step of the lesson.

Lesson-level resources are divided into sub-sections that correspond to each step of the four-step lesson in the Teacher's Edition. Explore each section and the corresponding resources:

- **Explore (Step 1)**
 - Problem-based lesson opener (one of three types: Explore & Reason, Model & Discuss, or Critique & Explain)
- **Understand & Apply (Step 2)**
 - Visual Examples, many of which include interactives powered by Desmos, and Try It! exercises
 - Conceptual Understanding and Application Examples
 - Additional Examples to extend instruction
 - Concept Summary to bring together multiple representations
 - Do You Understand? and Do You Know How? formative assessment exercises
- **Practice & Problem-Solving (Step 3)**
 - Click **MathXL for School: Practice & Problem Solving**
 - Click **Start** to explore a few items
 - Click **Exit**
 - Click **MathXL for School: Mixed Review**. Click **Start** and then click **Question Help**. From the drop-down menu, select each of the following options to explore the learning aids:
 - Help Me Solve This
 - View an Example
 - Video
 - Click **Adaptive Practice and Homework powered by Knewton** to explore the adaptive engine.

• **Assess & Differentiate (Step 4)**

- Click **Lesson Quiz** and then click **Start** to explore the item types. Click **Exit**.
 - Click **Teacher resources** to see the Editable and PDF versions of the quiz as well as the Answer Key.

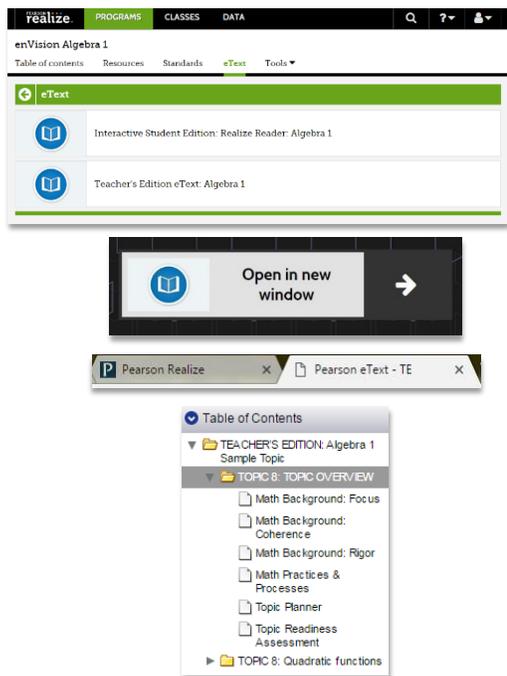
- Explore the variety of differentiated resources: Reteach to Build Understanding, Additional Practice, Enrichment, Mathematical Literacy and Vocabulary, and Virtual Nerd Videos.
- Note that when you assign a Lesson Quiz, you have the option to have remediation automatically assigned to students based on the results of the quiz.

Explore the Resources and Standards options.

Next, click **Resources** at the top of the page to see available program resources in a searchable format. Use the filters on the left or the search box to locate needed resources.

You can also click **Standards** at the top of the page to filter by standard and view available online resources that address each standard. Click the arrows to expand the menus and drill down to the standard and sub- standard levels as needed, and then select a standard to search for related resources.

Explore the eText.



Next, click the **eText** option to access the Teacher's Edition eText and Interactive Student Edition.

Select the **Teacher's Edition eText**.

Click **Open in new window**.

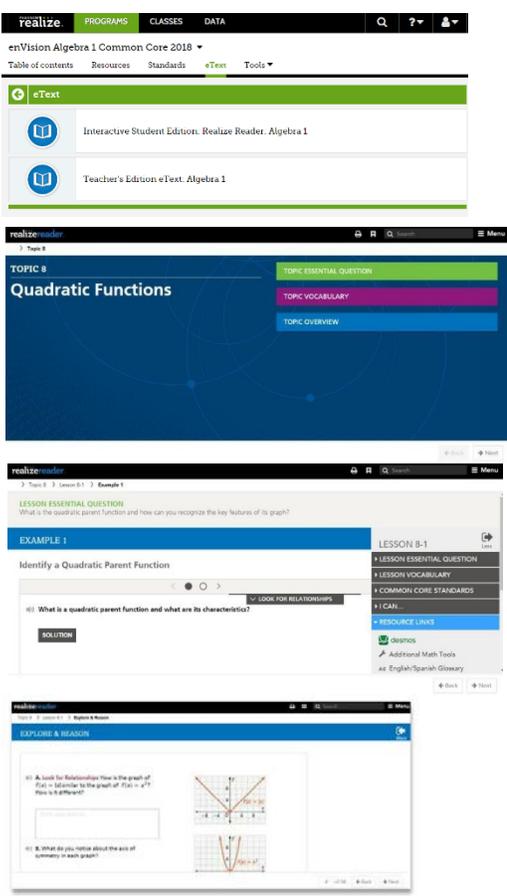
Notice that two windows are now open in your browser (the eText and Savvas Realize). You can toggle between the eText and Savvas Realize resources.

Use the navigational pane on the left to navigate the Table of Contents.

Click the arrows to expand the menu and explore the contents of the eText.

Close the eText browser tab. On the Savvas Realize tab, click **Exit**.

Explore the Interactive Student Edition.

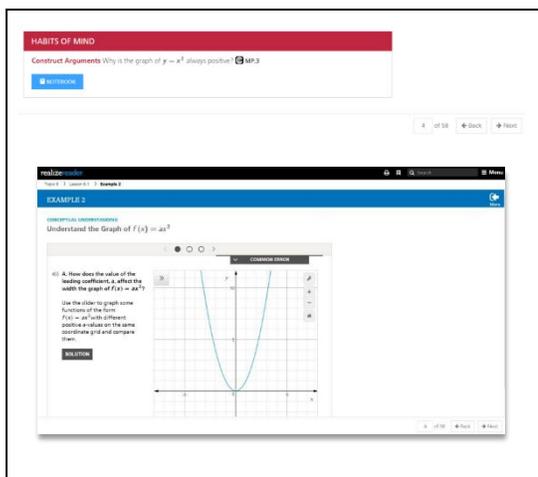


Explore the student experience. Click **Interactive Student Edition: Realize Reader** to explore.

Click **Open in new window**.

Explore the student experience:

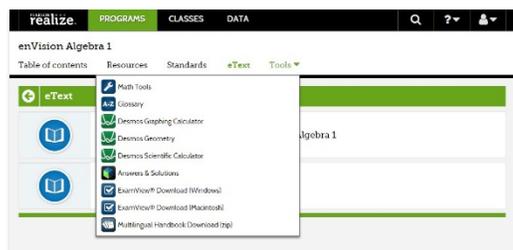
- Click **Topic Essential Question** and **Topic Vocabulary** to see the details of each.
- Click **Topic Overview**, and then explore the student view of the **enVisionSTEM** Project. At the bottom of the window, click **Back** to return to the previous page.
- From the Topic Overview, click the name of a lesson, such as **Lesson 8-1**. Click the links to explore the Lesson Overview, and then click **Next** at the bottom right to explore a few pages of the lesson from the student view.
- Examine the lesson opener (Explore & Reason, Critique & Explain, or Model & Discuss).



- Note the Habits of Mind prompt where students practice their mathematical reasoning and writing skills in the integrated **Notebook**.
- Find an Example problem (like Example 2 in this lesson) that has embedded Desmos tools, and explore the interactive tools.
- On any page of the lesson, click the **More** icon to view additional information and resources that are available to students.
- Find and explore the math keyboard (in the bottom-left corner of the window).

Close the new tab. Then click **Exit**.

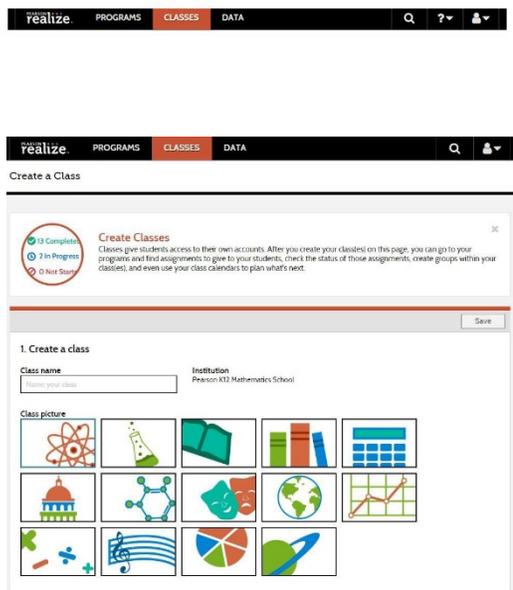
Explore the Tools menu.



Open the **Tools** menu to explore the items in the drop-down menu, including:

- Math Tools
- Glossary
- Desmos Graphing Calculator
- Desmos Geometry
- Desmos Scientific Calculator
- Answers & Solutions
- ExamView Download
- Multilingual Handbook Download

Explore the Classes tab.



Click the **Classes** tab, where you can create a class and enroll students, set up groups within your class, check the status of assignments, start a discussion with students, and use the calendar to plan what's next.

To create a class and enroll students, follow the on-screen directions:

1. Enter your class name, and select a class picture.



2. Select the program for your course.

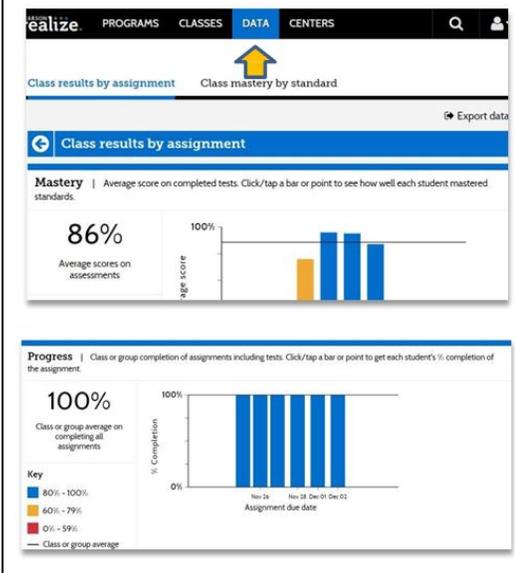
3. Add students to the class. Enter student names (last name, then first name), usernames, and passwords.

4. If you need additional rows, click **Add**. When you're done adding students, click **Save**.

5. Create additional classes by clicking **Create classes**.

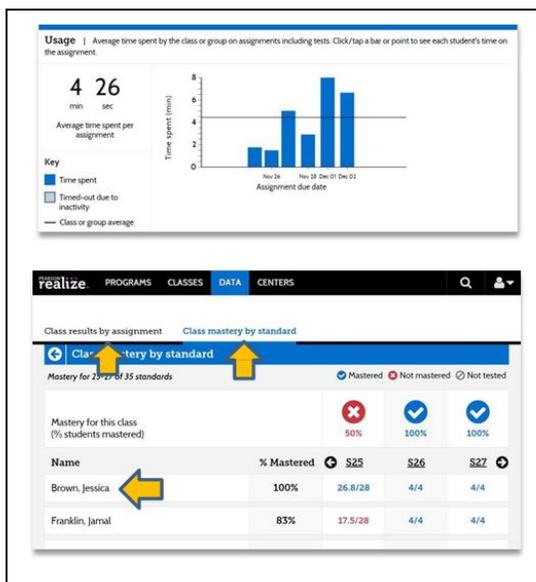
Now that you've created a class, you can create and manage **Assignments**, use the **Calendar**, start and manage class discussions using the **Discuss** feature, manage **Students & groups**, and manage **Class settings** using the links under the class name. Click the person icon in the top right and select **Help** for more information on these tasks.

Explore the Data tab.



Using the Data tab, you can access a variety of auto-generated assessment reports. The reports show mastery, progress, and usage data to help you monitor progress and inform instruction:

- **Mastery**—shows test scores and standards skill mastery for the class and individual students
- **Progress**—identifies which students have completed an assignment



Usage | Average time spent by the class or group on assignments including tests. Click/tap a bar or point to see each student's time on the assignment.

4 26
min sec
Average time spent per assignment

Time spent (min)

Assignment due date

Key
■ Time spent
■ Timed-out due to inactivity
— Class or group average

realize. PROGRAMS CLASSES DATA CENTERS

Class results by assignment Class mastery by standard

Class mastery by standard

Mastery for 29 of 35 standards

Mastery for this class (% students mastered)

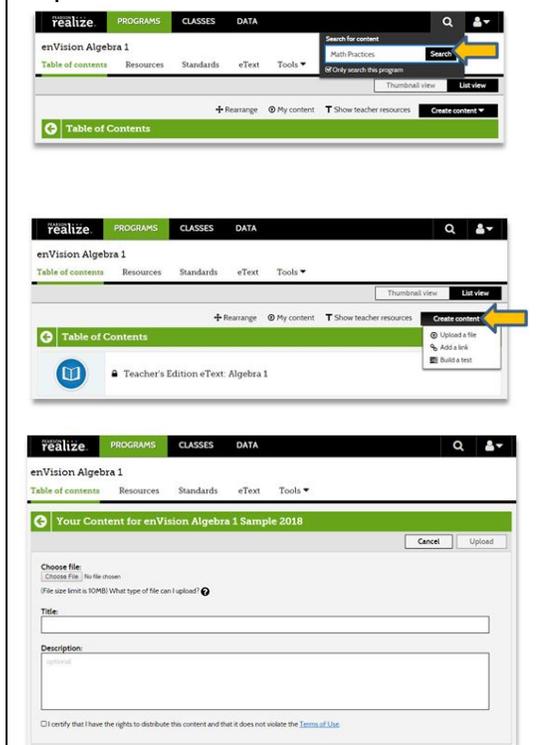
Name	% Mastered	S25	S26	S27
Brown, Jessica	100%	26.8/28	4/4	4/4
Franklin, Jamal	83%	17.5/28	4/4	4/4

- **Usage**—shows time spent on assignments

You can choose to view class results by assignment or by standard.

Individual student information is also available by clicking a student's name.

Explore additional features.



realize. PROGRAMS CLASSES DATA

enVision Algebra 1

Search for content

Math Practices

Search

Table of contents Resources Standards eText Tools

Table of Contents

enVision Algebra 1

Table of contents Resources Standards eText Tools

Table of Contents

Teacher's Edition eText: Algebra 1

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enVision Algebra 1

Table of contents Resources Standards eText Tools

Your Content for enVision Algebra 1 Sample 2018

Choose file

Title

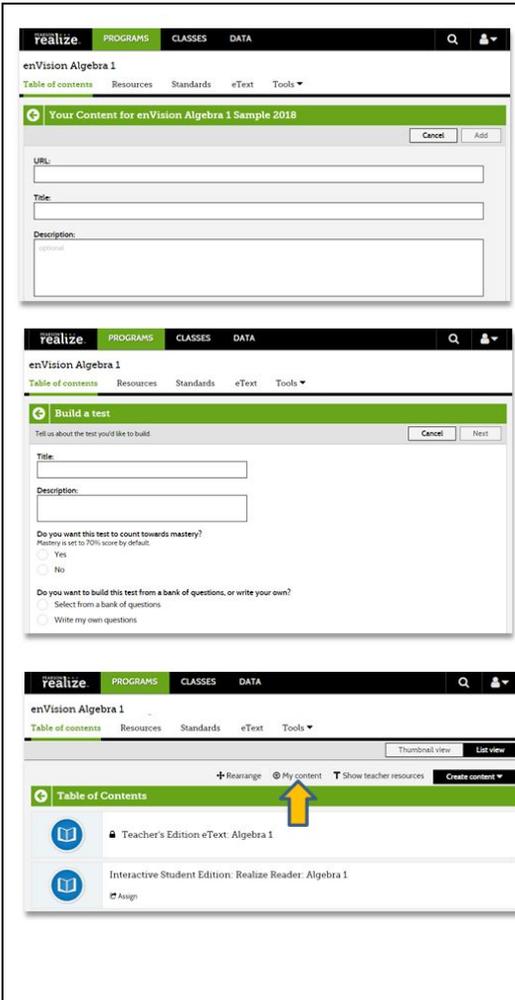
Description

Explore some additional features in **enVision A|G|A**:

Search: Allows you to search for content by key word. Click the magnifying glass icon and type a key word to explore the Search feature.

Create Content: Add your own content by uploading a file, adding a link, or building a test.

Upload a File: Choose the file, enter the title and description of the file, and check the box to confirm that you have the right to distribute this content. Then click **Upload**.



Add a Link: Type the URL, title, and description for the link, and click **Add**.

Build a Test: Enter a title and description for the test. Choose whether the test counts toward mastery. Decide whether you'd like to select items from a bank of questions or write your own questions for the test.

On the Table of contents screen, click **My content** to see the files and links you upload as well as find and assign the tests you build.

Use the graphic organizers below to record important notes as you browse the various components under Programs, Classes, and Data within SavvasRealize.com. Use these graphic organizers as a quick reference to help navigate the digital resources.



 **Table of Contents**

 **Topic level resources**

 **Lesson level resources**

PROGRAMS		CLASSES	DATA	CENTERS
 Assignments	 Calendar	 Discuss	 Students & groups	 Class settings

PROGRAMS	CLASSES	DATA	CENTERS
<p>Class results by assignment</p>		<p>Class mastery by standard</p>	
<p>Mastery </p> <p>Key</p> <ul style="list-style-type: none"> ■ 80% - 100% ■ 60% - 79% ■ 0% - 59% — Test average 		<p>Scores by standard</p> <ul style="list-style-type: none"> ■ Mastered ■ Not mastered 	
<p>Progress </p> <p>Key</p> <ul style="list-style-type: none"> ■ 80% - 100% ■ 60% - 79% ■ 0% - 59% — Class or group average 			
<p>Usage </p> <p>Key</p> <ul style="list-style-type: none"> ■ Time spent ■ Timed-out due to inactivity — Class or group average 			