



## Teaching with the Premium Digital System

### Introduction

This guide discusses teaching with the Texas enVisionMATH Premium Digital System. It also explains how the content is organized and how to display lessons for class instruction. Additionally, this guide explains how to access Tools4Math and the Animated Glossary from the lesson window.

### Access and Organization

At the teacher Home page, access the digital lesson content by clicking the Premium button.

All of the topics for a specific grade level are displayed.



Click a topic to display the lessons. Lessons are displayed on the left.

Options are on the right. Use View to preview the lesson or display it for class instruction. Use Assign to assign the lesson to selected students or the entire class. Information includes a lesson description and state standards. Teacher's Edition opens the book to that lesson page. Add this lesson to the planner by clicking **Add to Planner**.

### Topic Opener Activities

The first lesson activity is the Topic Opener. Topic openers introduce students to the new math topic.

In the primary grades, there is a Math Story Animation.

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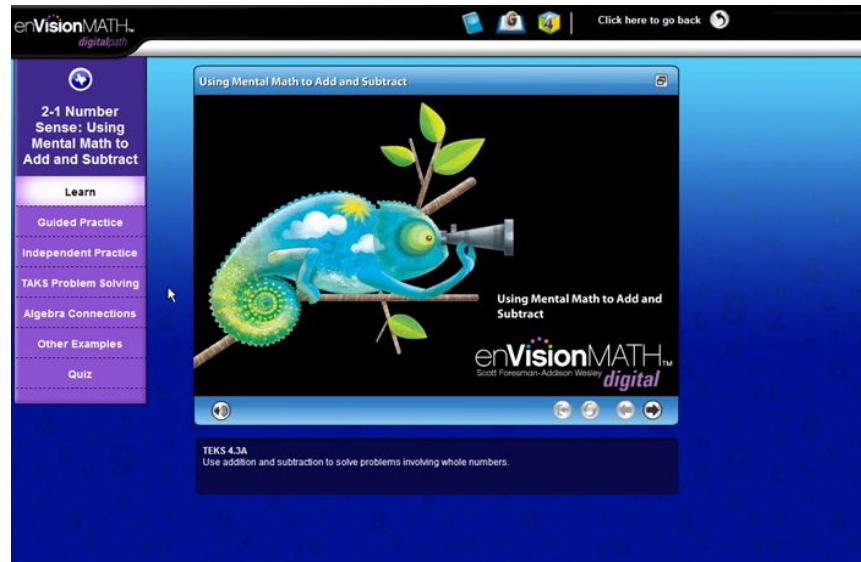
## Lessons

Click a lesson and click **View**.

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### Learn

On the left within the lesson window there is a purple navigation buttons that link to lesson activities. The Learn button is first, which opens the Visual Learning Animation. Use this after the problem-based interactive learning activity has been completed with the class.

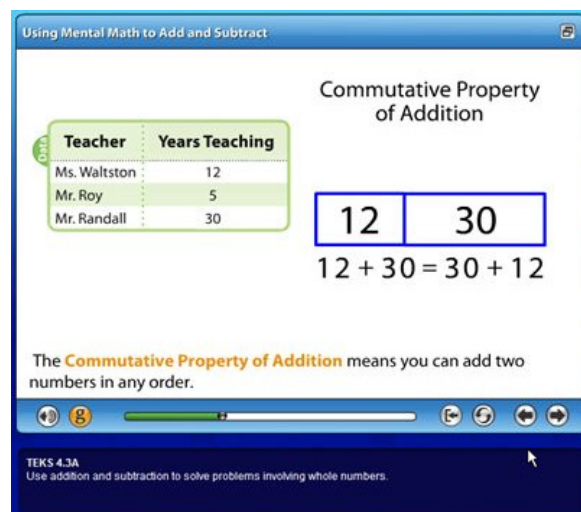


The Visual Learning Animation provides visual instruction and mirrors the Visual Learning Bridge in the student textbook. Step through each frame of the animation at an appropriate pace for the class. Replay any frame by clicking the circular arrows. To replay the audio, click the text. The onscreen mouse will turn into a green megaphone.

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### Key Vocabulary

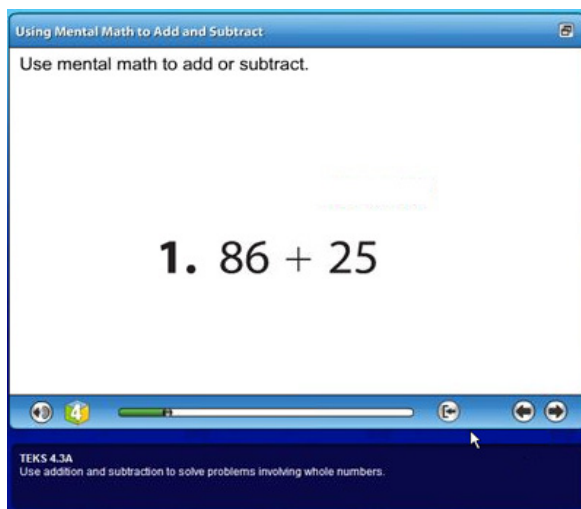
When key vocabulary words appear in yellow, the Animated Glossary icon will appear at the bottom of the player window. Just click the *g* to display the definition. In the glossary, you can easily toggle between English and Spanish.



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**Guided Practice**

After instruction using the Visual Learning Animation, complete Guided Practice. In Guided Practice, students check their understanding of the lesson skills and concepts. Access Tools4Math, which are digital manipulatives, to model and solve these problems by clicking on the block with a number four.



For more information about how to use Tools4Math, watch the Tools4Math tutorials on this Web site.

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**Independent Practice**

Now students have the opportunity to practice their skills by solving Independent Practice problems and Problem Solving. Some lessons have additional practice. The digital lessons are exactly the same as those in the print textbooks.

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**Quiz**

After instruction and practice, students complete the Quiz. Students solve problems and submit their answers for immediate scoring.

Based on their score, students receive one of three leveled practice pages that they can print out.

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**Lesson Window Features**

Here are a few additional features within the lesson window. There are three icons at the top right. The book icon provides access to the Student Edition page for this lesson.

The *g* icon provides access to the complete Animated Glossary.

The block with a number four is Tools4Math. Tools4Math are digital manipulatives that you and your students can use to model solutions and solve problems.

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**Review**

This guide gave an overview on teaching with the Texas enVisionMATH Premium Digital System. It looked at how the content is organized. This guide also discussed how to display lessons for class instruction. Additionally, this guide explained how to access Tools4Math and the Animated Glossary from the lesson window.

For more information, please watch the other enVisionMATH tutorials on this Web site.