



BUILT FOR FLORIDA

enVision[®] Florida

B.E.S.T. A | G | A

Algebra 1 | Geometry | Algebra 2

Help your non-native English speakers make the leap from concrete to abstract math! With the unparalleled support provided in **enVision Florida B.E.S.T. A|G|A**, your students will get what they need to develop academic language skills and succeed in high school math. Classroom discourse is emphasized throughout lessons, encouraging students to share their strategies and solutions. Students develop mathematical language and gain confidence with daily discussion.

English Language Learners (ELL) Instructional Support is in the Teacher's Edition for every lesson. Scaffolded strategies for various proficiency level are available in different modalities: speaking, listening, reading and writing.

ELL English Language Learners (Use with EXAMPLE 4)

WRITING BEGINNING Have students write the definition for the word *compression* in their journals—the act of being squeezed or pressed together. Then guide students to use a compass to draw a circle with a 6-in. radius. Then, have them draw another circle, with the same center and a 3-in. radius.

Q: What term from the example explains the change from the first circle to the second?
[compression]

Q: A _____ is a reduction in size.
[compression]

LISTENING INTERMEDIATE Read aloud the following story: The young girl was *reflecting* on her image. After looking at her *reflection* in the mirror, she decided on a new hair style. Later that evening, she watched the moonlight *reflect* off the water.

Q: The word *reflect* is used three different ways in the story. What are the different meanings? [to think about something; a mirror image; light cast back from a surface]

Q: When a figure is reflected in math, which definition applies? [a mirror image]

READING ADVANCED Have students read through the example and list mathematical terms they know and mathematical terms they are still working on. Ask them how each of the following terms is used in the Example:

- constant
- absolute value bars
- translates / translation
- horizontally / horizontal
- axis of symmetry

Name _____

3-4 Mathematical Literacy and Vocabulary

Absolute Value Functions

absolute value function axis of symmetry vertex

Use the vocabulary to label the graph and to complete the sentences.

1. A function that has a V-shaped graph that opens up or down is a(n) _____.

Mathematical Literacy and Vocabulary Worksheets support Spanish speaking students with vocabulary development. Available as PDFs or editable worksheets.

A-Z Vocabulary Builder

English | Spanish

REVIEW VOCABULARY

- binomial | *binomio*
- monomial | *monomio*
- quadratic trinomial | *trinomio cuadrática*
- trinomial | *trinomio*

VOCABULARY ACTIVITY

Use prefixes to help students differentiate between the types of _____ to think about words that include the

The **Interactive Glossary** is available in English and Spanish for students at point-of-use in the digital student edition, Realize Reader.

GLOSSARY Español A-Z Buscar término

Sección cónica

Una sección cónica es una curva que se forma por la intersección de un plano con un cono doble.

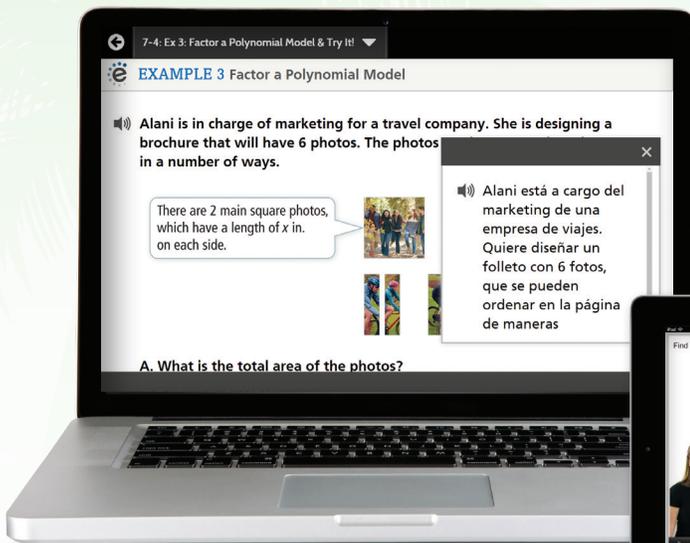
Vocabulary Builder Activities help students learn new and review vocabulary in English and Spanish for each lesson.

enVision® Florida

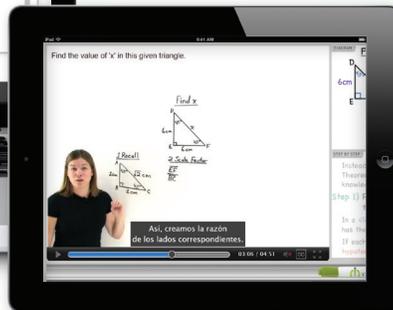
B.E.S.T. ALGEBRA 1

en español

enVision Florida B.E.S.T Algebra 1 Student Edition, Student Companion and the Assessment Sourcebook—consisting of all Course, Topic and Lesson assessments—are all available in direct translation to Spanish.



Spanish text and audio of the Algebra 1 problem statements is available on Savvas Realize™ for the lesson opening activities and examples.



Virtual Nerd tutorial videos are closed-captioned in both English and Spanish for additional language support.

Savvas.com/FLBESTMath

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