Big Ideas Learning

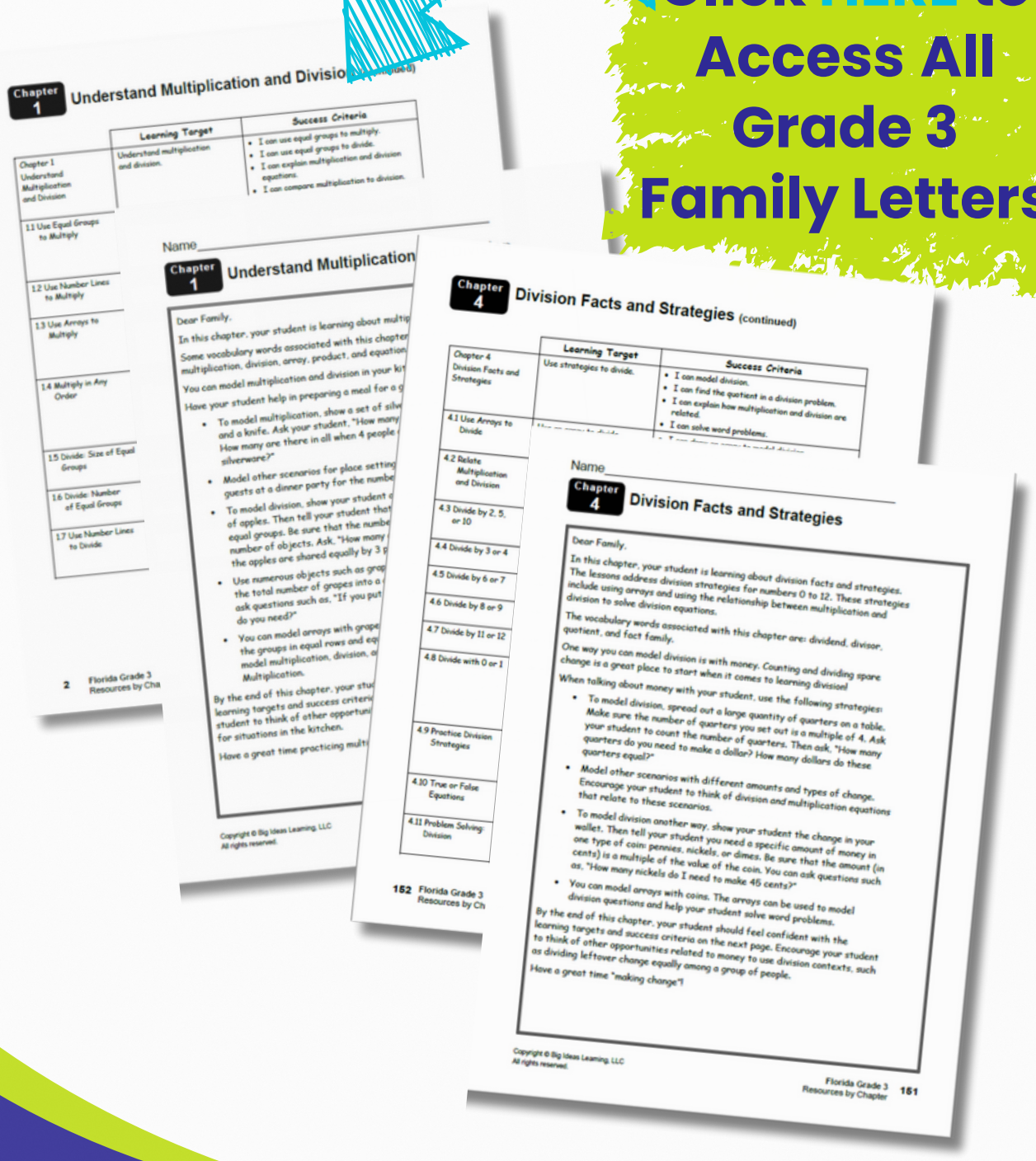


FAMILY LETTERS

3

Family Letters keep the home-school connection strong by involving parents in their student's learning. Parents can easily stay up-to-date on their child's education, giving them the ability to understand concepts in a whole new way and better assist their child with practice and review for assessments.

Click HERE to Access All Grade 3 Family Letters



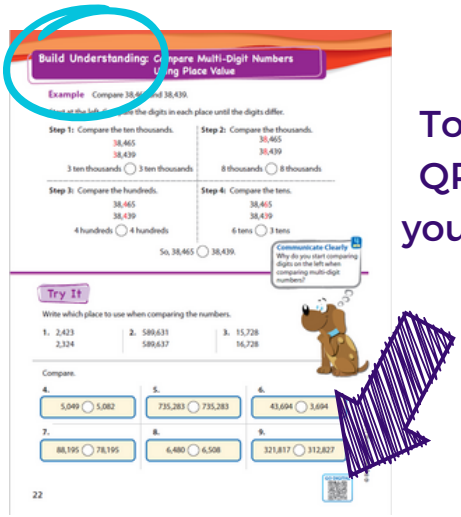
Big Ideas Learning



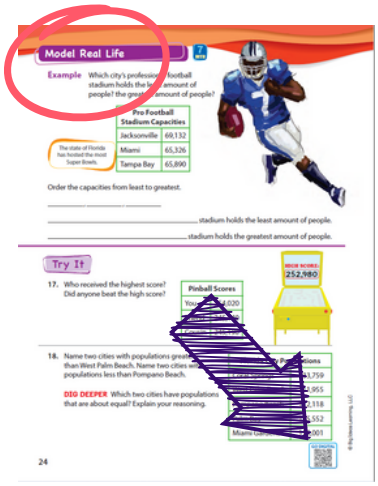
Using Big Ideas Learning Homework & Practice
QR Codes in Grade 3

Each Homework and Practice page has a QR Code® to link students and parents to at-home videos for each lesson. This provides access to the videos that align to the lessons, including click-through example videos.

Videos are available for **Build Understanding** and **Model Real Life** with **Extra Example Videos** sections of each lesson.

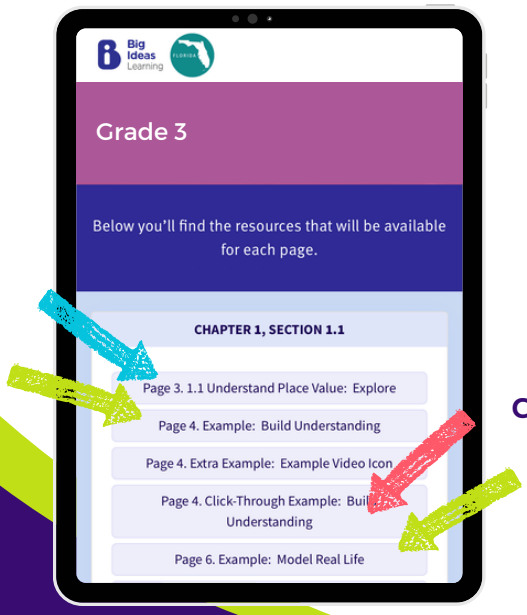


STEP 1:
To access videos, scan the QR Code at the bottom of your child's Student Edition book.





STEP 2:
Open your cell phone camera or a QR Code scanner app. Scan QR Code at the bottom of the page.



STEP 3:
Select **Build Understanding** or **Model Real Life** to access the videos that provide the examples from your child's class instruction. Use the **Extra Example Videos** should you need additional support or further math skills clarification.

3 SKILLS REVIEW HANDBOOK

Skills Review activities provide practice for grade level appropriate skills. This ensures students are solid on basic concept understanding. An Answer Key is provided for each activity below in addition to links to interactive games.

NOTE: Only grade-level specific topics are listed below

Topic 1: Whole Numbers

- 1.1 Whole Number Place Value
  Activity Answers

Topic 2: Adding and Subtracting Whole Numbers

- 2.2 Adding within 1,000
  Activity Answers
- 2.4 Subtracting within 1,000
  Activity Answers

Topic 3: Multiplication and Division of Whole Numbers

- 3.1 Equal Groups and Multiplication
  Activity Answers
- 3.2 Using Arrays
  Activity Answers
- 3.3 Multiplication Facts
  Activity Answers
- 3.4 Equal Groups and Division
  Activity Answers
- 3.5 Division Facts
  Activity Answers
- 3.6 Multiplying and Dividing Powers of 10
  Activity Answers

Topic 5: Number Properties

- 5.1 Commutative and Associative Properties
  Activity Answers
- 5.2 Distributive Property
  Activity Answers
- 5.3 Properties of Zero and One
  Activity Answers

Topic 9: Fractions

- 9.1 Writing Fractions
  Activity Answers
- 9.2 Writing Equivalent Fractions
  Activity Answers

Topic 17: Algebraic Properties

- 17.1 Properties of Addition and Multiplication
  Activity Answers



MORE TOPICS ON NEXT PAGE

3 SKILLS REVIEW HANDBOOK, cont'd

Skills Review activities provide practice for grade level appropriate skills. This ensures students are solid on basic concept understanding. An Answer Key is provided for each activity below in addition to links to interactive games.

NOTE: Only grade-level specific topics are listed below

Topic 20: Measurement

- 20.3 Metric Capacity
  Activity Answers
- 20.4 Customary Capacity
  Activity Answers
- 20.5 Mass
  Activity Answers
- 20.6 Weight
  Activity Answers

Topic 21: Time

- 21.2 Telling Time to the Nearest Minute
  Activity Answers

Topic 22: Data Analysis

- 22.3 Line Plots
  Activity Answers
- 22.4 Circle Graphs
  Activity Answers

Topic 24: Perimeter and Area

- 24.2 Finding Areas Using Grids
  Activity Answers
- 24.3 Formulas for Perimeter and Area of a Rectangle
  Activity Answers
- 24.5 Finding Area
  Activity Answers

Topic 25: Angles and Lines

- 25.1 Points, Lines and Rays
  Activity Answers
- 25.7 Parallel and Perpendicular Lines
  Activity Answers

GAMES

Topic 3: Product Lineup Multiplication
Click to Play

Topic 3: Four in a Row Multiplication and Division
Click to Play

Topic 9: Fraction Spin and Cover
Click to Play

Topic 21: Roll to Cover - Elapsed Time
Click to Play

Topic 24: Perimeter - Roll and Conquer
Click to Play



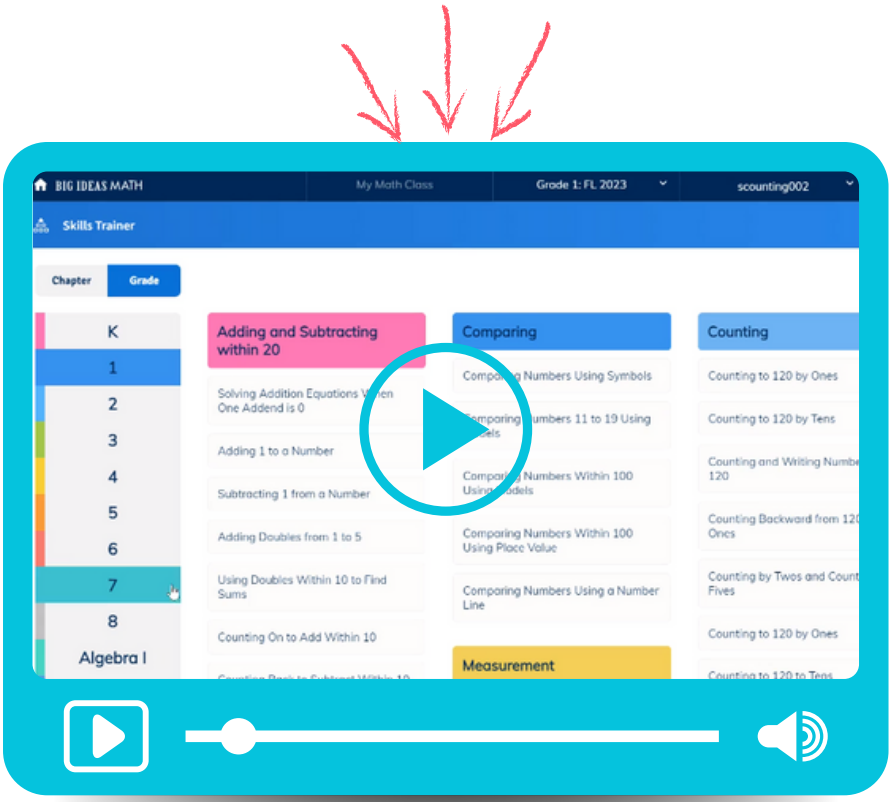
3 SKILLS **TRAINER**

Skills Trainer is a built-in program that provides ample opportunities for students to practice and achieve fluency in skills from prior grades.

Ready for the bonus? Skills Trainer does not have to be assigned by a teacher because students have full access to every skill along with unlimited practice opportunities.

Learn how to access Skills Trainer from the Student Account.

Click Below to Access Video



SCAN ME