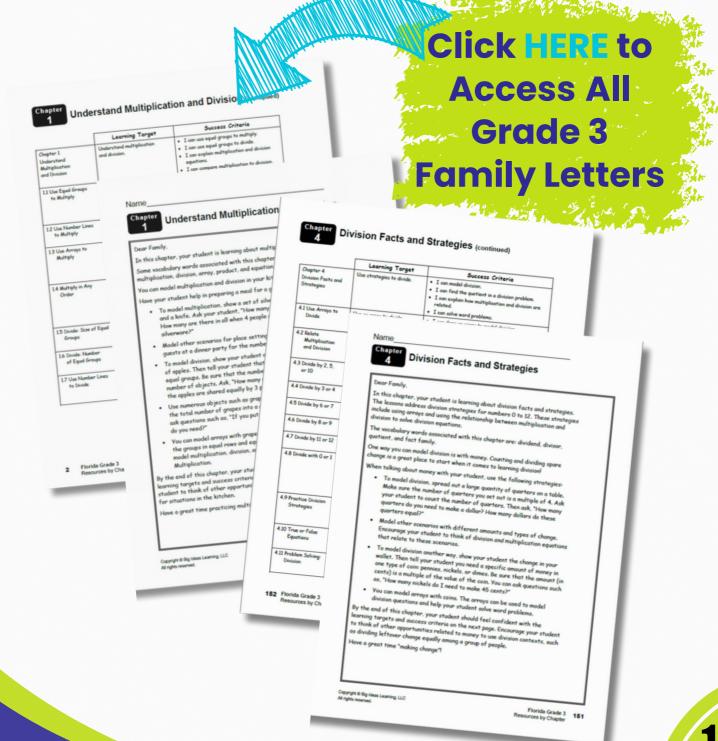
## **Big Ideas** Learning





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.



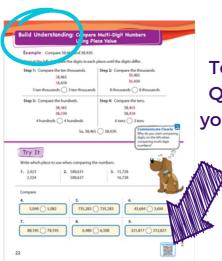


## Using Big Ideas Learning Homework & Practice

### **QR Codes in Grade 3**

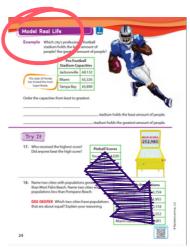
Each Homework and Practice page has a QR Code® to link students and parents to at-home videos for each lesson. This provides access to the videos that align to the lessons, including click-through example videos.

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.



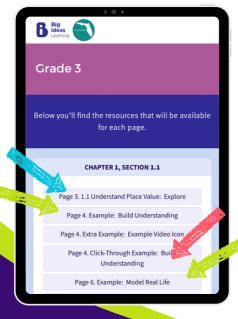
#### STEP 2:

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.



# 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
<u>Activity</u> <u>Answers</u>

## **Topic 3: Multiplication and Division of Whole Numbers**

3.1 Equal Groups and Multiplication Activity Answers

3.2 Using Arrays
<u>Activity</u> <u>Answers</u>

3.3 Multiplication Facts
<u>Activity</u> <u>Answers</u>

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

<u>Activity</u> <u>Answers</u>

5.2 Distributive Property
<a href="#">Activity</a>
<a href="#">Answers</a>

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

<u>Activity</u> <u>Answers</u>



MORE TOPICS ON NEXT PAGE

# 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
<u>Activity</u> <u>Answers</u>

#### **Topic 21: Time**

21.2 Telling Time to the Nearest
Minute
Activity Answers

#### **Topic 22: Data Analysis**

22.3 Line Plots
<u>Activity Answers</u>

22.4 Circle Graphs
<u>Activity</u> <u>Answers</u>

#### **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

<u>Activity Answers</u>

#### **Topic 25: Angles and Lines**

25.1 Points, Lines and Rays <u>Activity</u> <u>Answers</u>

25.7 Parallel and Perpendicular

Lines

Activity Answers



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**<u>Click to Play</u>

Topic 24:
Perimeter - Roll and Conquer
Click to Play





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**

