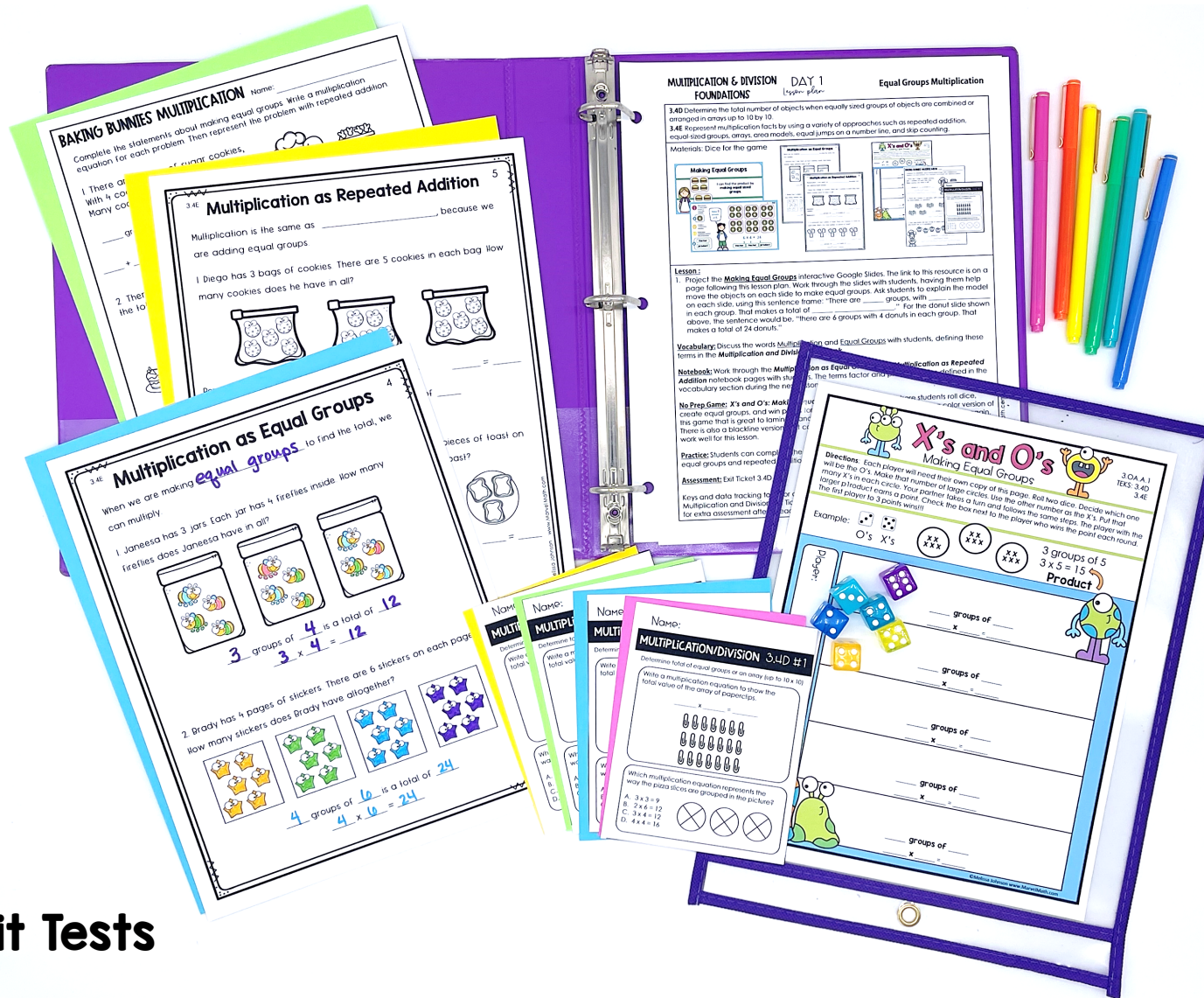


Foundations of Multiplication & Division Unit

Everything you need in one Bundle.

- 1 Lesson Plans
- 2 Student Notebook
- 3 Games
- 4 Skills Worksheets
- 5 Exit Tickets
- 6 Digital Activities
- 7 Journal Prompts
- 8 Task Cards
- 9 Hands On Activities
- 10 STAAR formatted Unit Tests



Detailed Lesson Plans

Take the stress out of planning.

☑ TEKS Focused

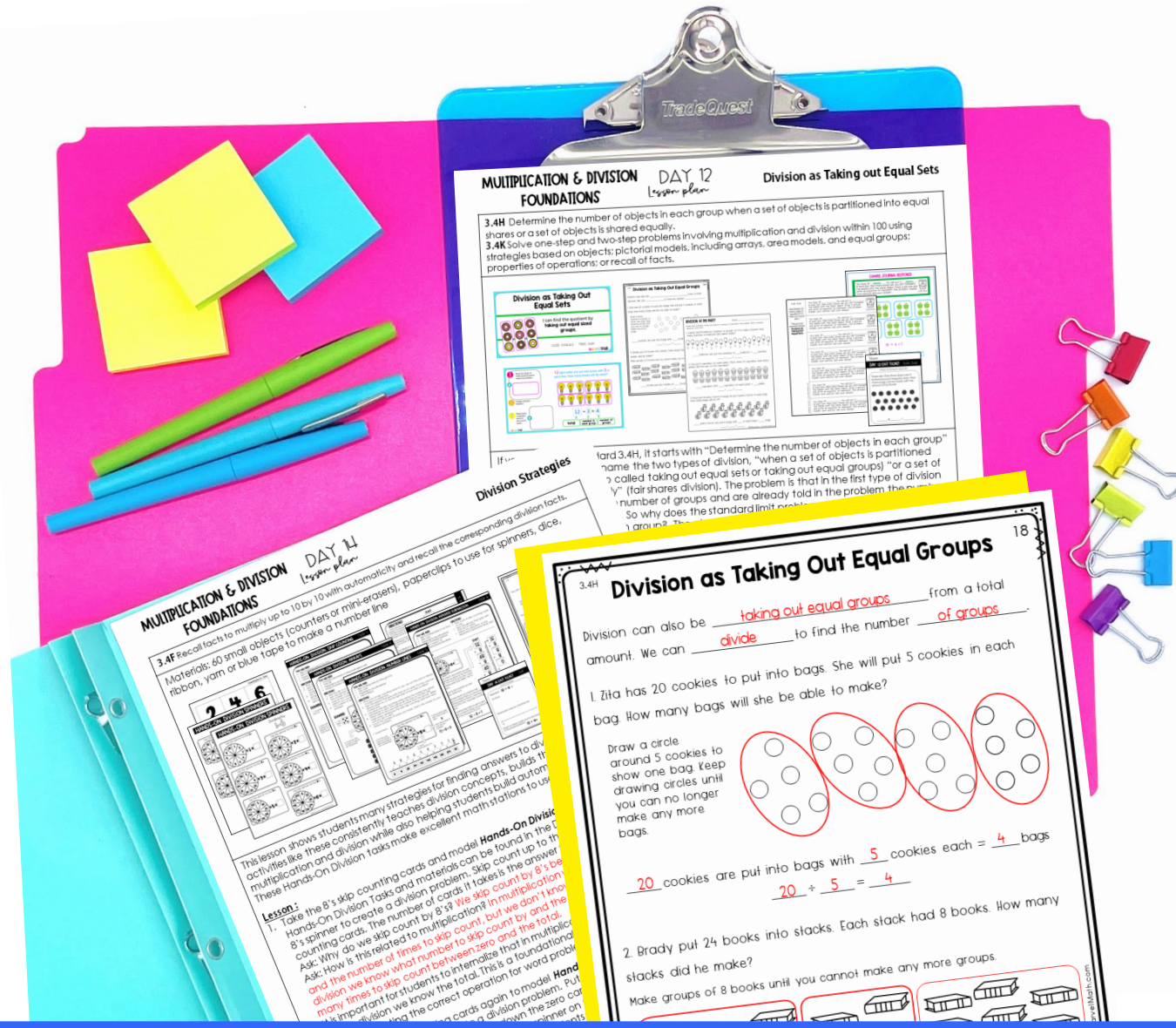
I've created lessons that are based solely on the Multiplication and Division TEKS.

☑ Organized

The weekly overview gives you a snapshot of your week and the daily lesson plans give you step-by-step instructions.

☑ Easy to Implement

Everything you need for your unit is included!



Student Notebook

Easy-to-Use Pages

✓ Teaches Every Concept and Skill

These student notebook pages introduce the Multiplication & Division TEKS in an easy-to-understand format.

✓ No Cutting or Gluing

Maximize student learning time. *This unit has one page with an optional cutting and gluing activity.

✓ Reference Tool

This student notebook becomes the perfect reference tool for students to use throughout the unit and later in the year.

3.5D

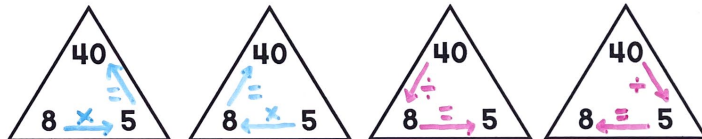
Finding Unknowns in Equations

30

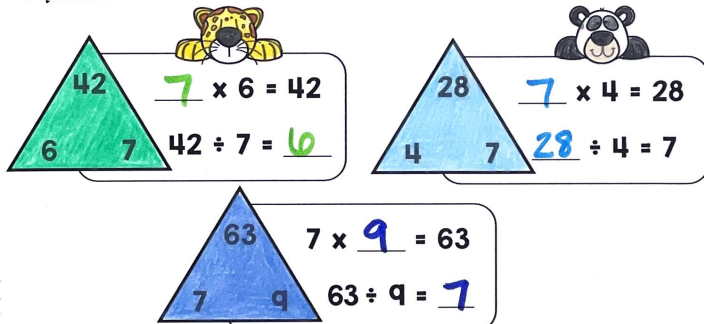
We can think about related facts to help find unknowns in multiplication and division problems.

Triangle flash cards can help you study fact families and remember related facts. They show 3 numbers that are related through multiplication and division.

Show how to find the four related facts using the numbers 40, 8 and 5 on these triangle flash cards.



Use the triangle flashcards to help you find the unknown in each equation.



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No Prep Games

Math Stations Students Love!

✓ Fun and Engaging Math Stations

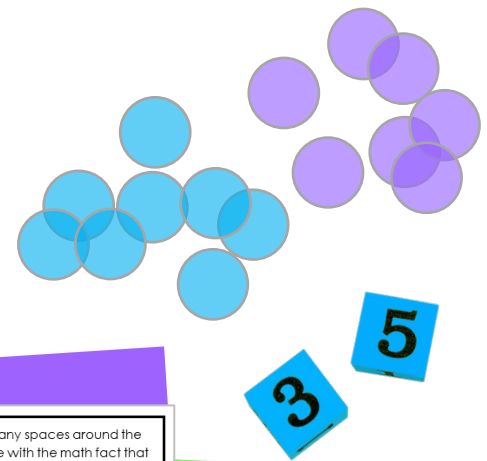
The practice students need in a fun partner game that can be played over and over again!

✓ Self Checking

Keys are included for most games. Practice makes permanent, so make sure they are practicing skills correctly.

✓ Great for Tutoring

Playing these games with your tutoring groups makes after school learning enjoyable for all.



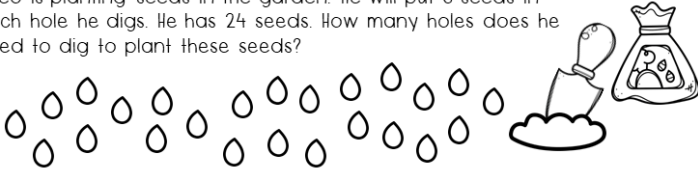
Printable Worksheets

Print and Go Practice

 **DIVISION IN THE GARDEN** Name: _____

Read each problem. Circle the objects in groups to represent the problem. Write a division equation and solve.

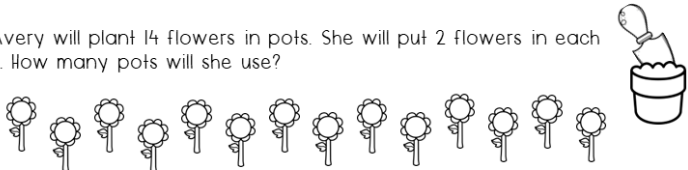
1. Leo is planting seeds in the garden. He will put 3 seeds in each hole he digs. He has 24 seeds. How many holes does he need to dig to plant these seeds?



____ seeds are put into holes with ____ seeds in each hole = ____ holes

____ ÷ ____ = ____

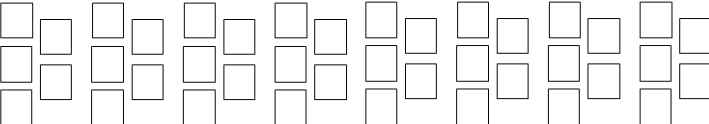
2. Avery will plant 14 flowers in pots. She will put 2 flowers in each pot. How many pots will she use?



____ flowers are put into pots with ____ flowers in each pot = ____ pots

____ ÷ ____ = ____

3. Damian is reading a gardening book. He will read 5 pages every day. The book is 40 pages long. How many days will it take to read the book?



____ pages are grouped as ____ pages every day = ____ days

____ ÷ ____ = ____

Practice for Every Concept and Skill

These worksheets introduce multiplication and division concepts.

Fun and Engaging

Students will love the themes. These aren't bland and boring worksheets.

No Prep

Just press print and have the practice pages your students need.

Exit Tickets

with a Data Tracking System



Quick

These 1-2 question Exit Tickets give you a quick snapshot of student learning.



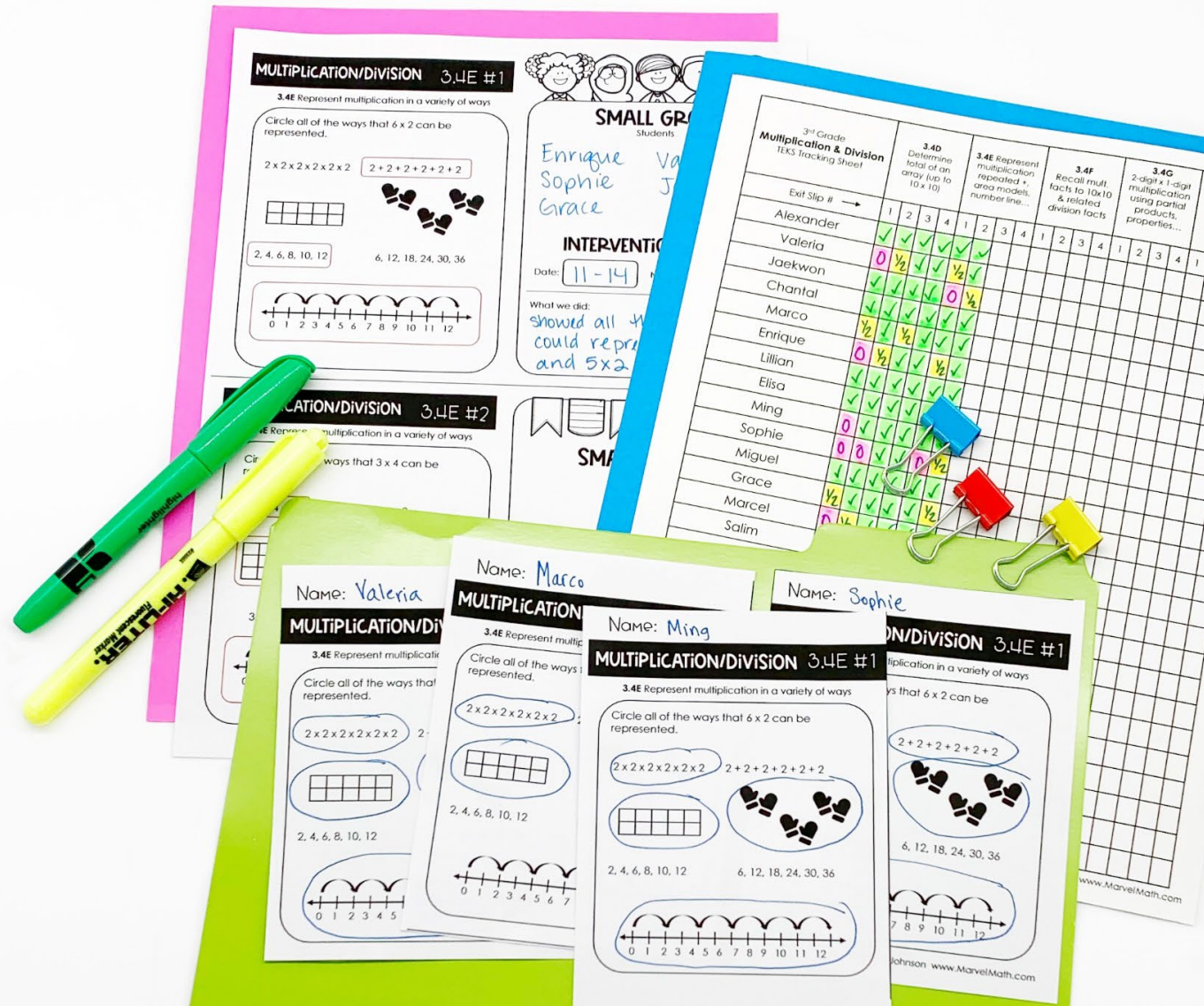
Easy Data Tracking

Make student reteach groups quickly with special space on the key. Use the check-off sheet to track student progress over time.



TEKS Aligned

6 Exit Tickets for every Readiness Standard and 4 Exit Tickets for each Supporting Standard.



Digital Activities

Engaging Practice

✓ **Individual Practice or Whole Class Lessons**
Assign to students digitally or project during lessons to teach new concepts.

✓ **Movable Pieces**
Google Slides Activities with engaging movable pieces to help students truly understand the content.

✓ **Bright and Colorful**
Practice your students will enjoy.

✓ **No Prep**
No cutting or gluing here, just assign on any platform compatible with Google Slides.



Journal Prompts

Get Students to Think Deeper

✓ Deep Thinking Activity

Prompts that ask students to explain their thinking in words and pictures.

✓ Differentiate

Replace worksheets with Journal prompts for students who need to be challenged.

✓ Perfect for Math Stations

This is a great no prep math station to get students engaged in deeper thinking.

✓ Great for Small Group Reteach Lessons

Answer a prompt with students as a mini lesson.



Hands On Activities

To Connect Multiplication and Division

✓ 5 Hands On Multiplication Tasks

Skip Counting
Repeated Addition
Jumps on a Number Line
Equal Groups
Arrays

✓ 6 Hands On Division Tasks

Skip Counting
Repeated Subtraction
Jumps on a Number Line
Fair Shares Division
Take Out Equal Sets Division
Arrays

✓ Skip Counting Cards



Task Cards

Engaging Unit Review



STAAR Formatted Questions

Make sure students are on track for the STAAR test with this unit's content.



Self Grading Digital Option

The digital version is in a self-grading Google Form, giving students immediate feedback.



Printable Option

The printable version is great for scoot and math stations.



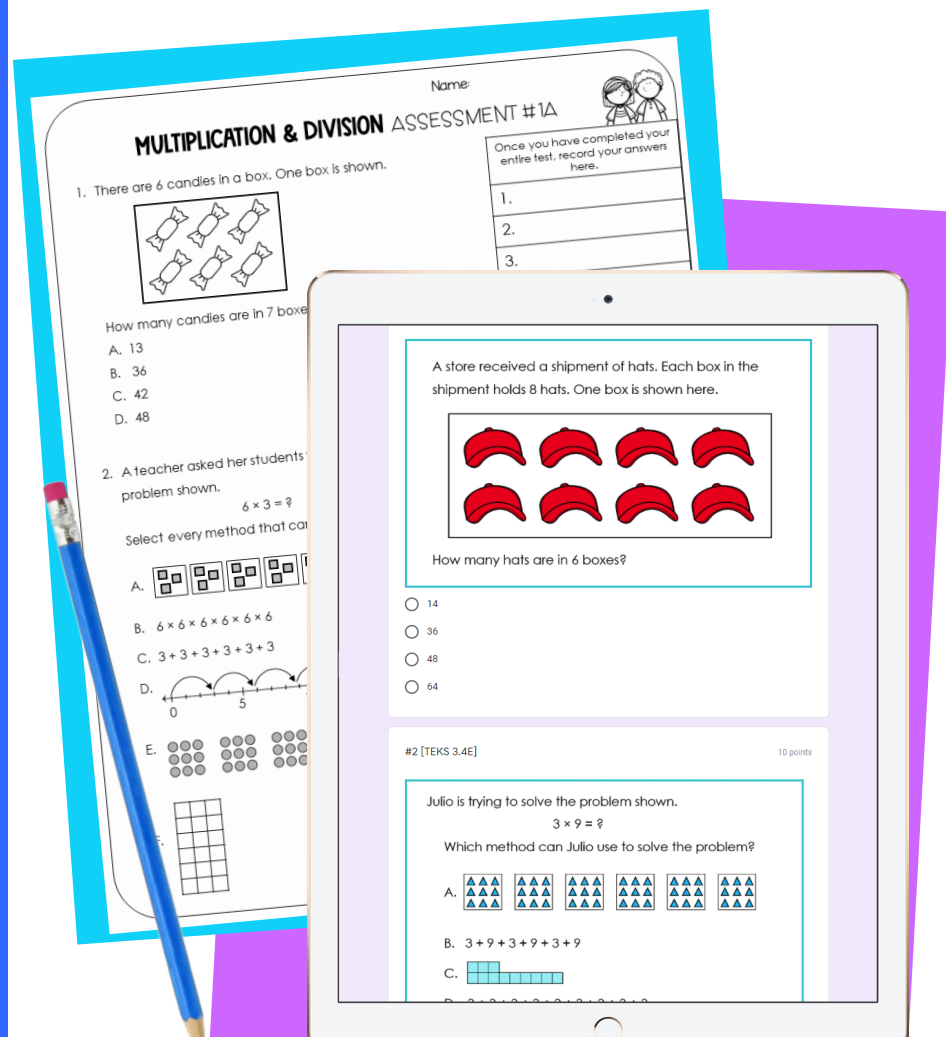
Data Tracking Key

The TEKS alignment for each question is included on the color coded Key, along with an organizer to make reteach small groups based on specific needs.



Unit Tests

Rigorous and Meaningful



Questions include the new STAAR item Types

Each test has 6 multiple choice questions and 4 questions that include a mix of drop down, multi-select and short answer problems.



Self Grading Digital Option The digital version is in a self-grading Google Form, giving students immediate feedback.



Printable Option

The printable version is also included.



Data Tracking Key

The TEKS alignment for each question is included on the color coded Key, along with an organizer to make reteach small groups based on specific needs



Two 10 Question Assessments

One to use at the end of the unit, and another to use for retesting or for STAAR review.

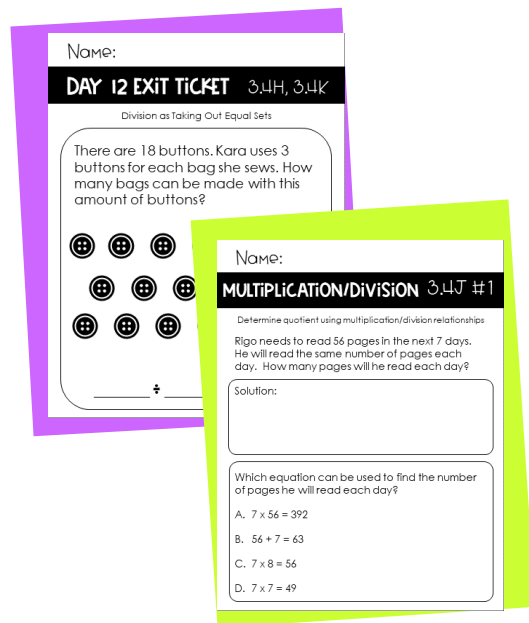
3 Layers of Assessment

Keep you informed about Student Mastery

1

Exit Tickets

Quick Daily Snapshots of learning so you can respond quickly to misconceptions and needs.



2

Review Task Cards

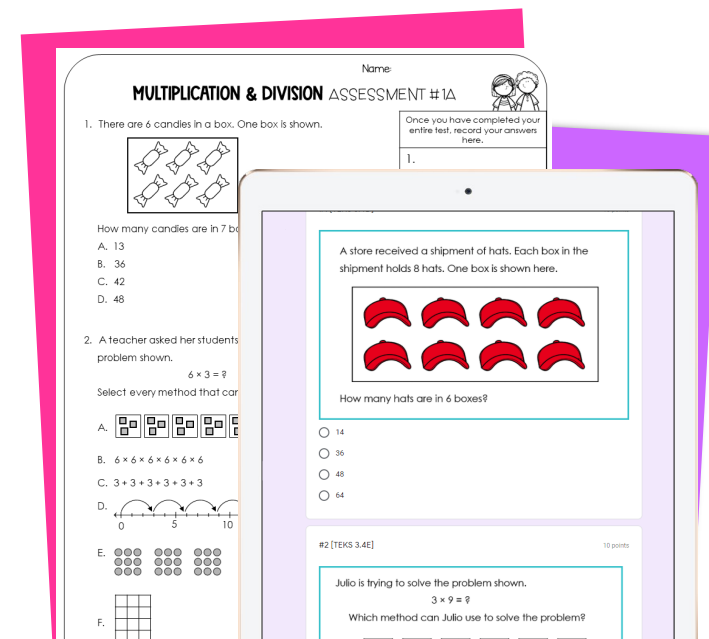
Review information from the unit and identify students who need reteach before taking the Unit Test.



3

Unit Tests

Get insight on how students perform with rigorous STAAR formatted questions covering the Unit's content.



Which **TEKS** are taught in this Unit?

Building the Foundation of Multiplication and Division

- ☒ Arrays
- ☒ Representing Multiplication with Repeated Addition, Skip Counting, Jumps on a Number Line and arrays
- ☒ Using Multiplication facts to solve Division problems
- ☒ Division of objects into Equal Groups, or taking out Equal Sets
- ☒ Odd and Even Numbers using divisibility
- ☒ Describing Multiplication as a Comparison
- ☒ Finding Missing Factors and Products in Multiplication and Division equations
- ☒ One-step word problems

TEKS: 3.4D, 3.4E, 3.4F, 3.4H, 3.4I, 3.4J, 3.5C, 3.5D

How is this Unit Related to the Other Multiplication & Division Units?



Building the Foundation of Multiplication and Division

- Representing Multiplication & Division
- Simple One-step Word Problems
- Relating Multiplication and Division
- Odd and Even Numbers

Math Fact Fluency Mini-Unit

- Strategies for learning facts
- Math Facts Games
- Math Facts Worksheets
- Triangle Flashcards with Activities

Multiplication and Division Word Problems, Input-Output Tables & 2x1 Multiplication

- In Depth Word Problem Instruction
- Single & Multi-step Word Problems
- Strip Diagrams
- Input-Output Tables
- 2x1 Multiplication

This unit is included in the

Time & Money Saving Bundle

[Click here](#)

3rd Grade TEKS
Year Long
Curriculum

