

3rd Grade Year Long Bundle

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 STAAR formatted Unit Tests
- 10 Bonus Activities for Every Unit!



Detailed Lesson Plans

Take the stress out of planning.

✓ TEKS Focused

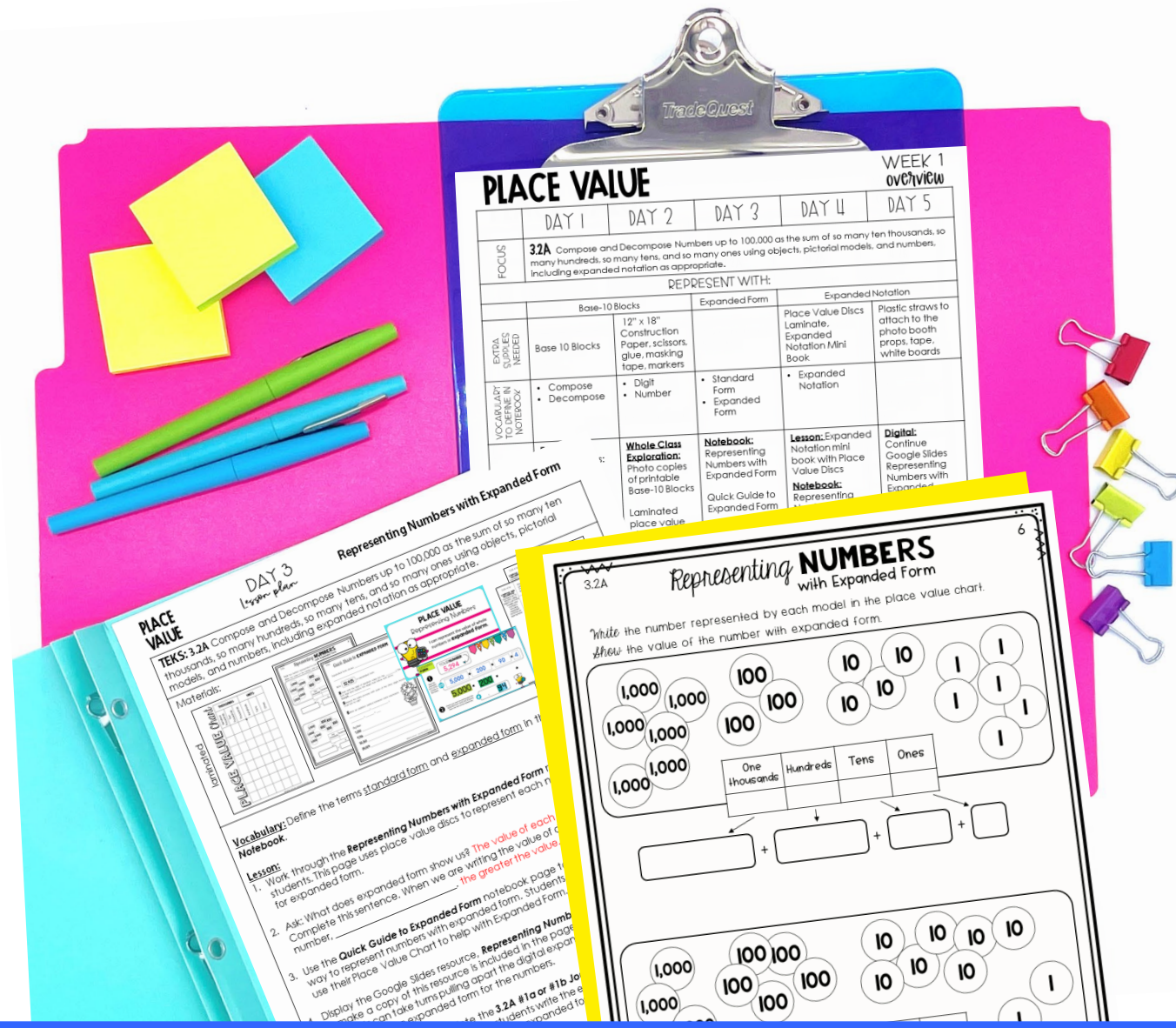
I've created lessons that cover all the TEKS, with more time and depth given to the Readiness TEKS.

✓ 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 cover all the math TEKS in an easy-to-understand format.

✓ No Cutting or Gluing

Maximize student learning time.

✓ Reference Tool

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



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 nearly every game. Practice makes permanent, so make sure they are practicing skills correctly.

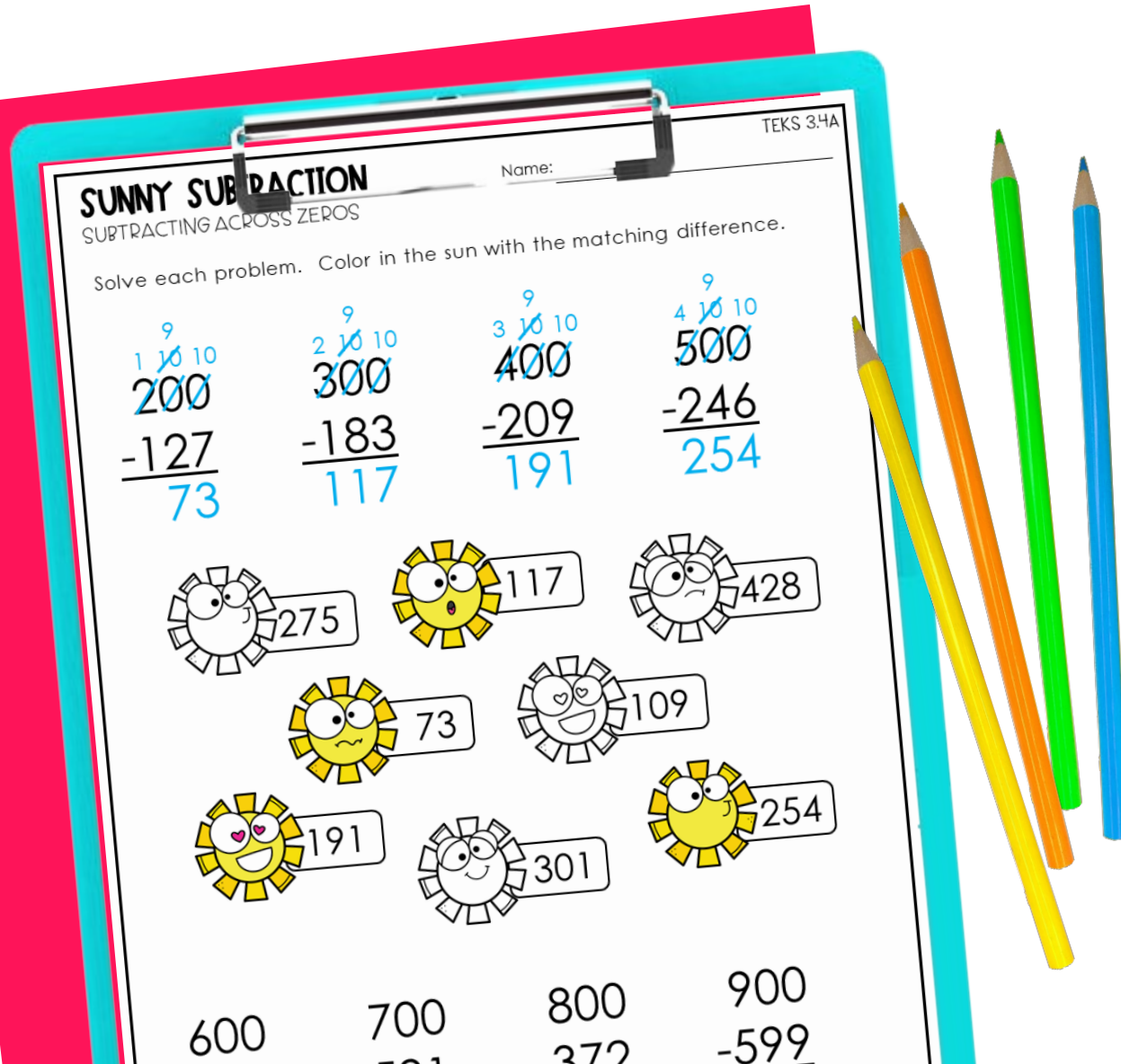
✓ Great for Tutoring

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



Printable Worksheets

Print and Go Practice



✓ Practice for Every Concept and Skill

These worksheets cover all the math TEKS.

✓ 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.

The image displays a collection of educational materials used for student assessment and data tracking. Key components include:

- Exit Tickets:** Several "ADDITION & SUBTRACTION 3.4A #3" tickets are shown. Each ticket contains a menu item table with calories and two math problems. For example, one ticket for Alex asks for the total calories of a hamburger and fries (1,358) and the difference in calories between a hamburger and fries and a grilled fish (875). The answer for the total calories is 2,011.
- Data Tracking Sheet:** A "3rd Grade Addition & Subtraction TEKS Tracking Sheet" is visible, showing a grid for tracking student progress. The grid has columns for students (Alexander, Valeria, Jaekwon, Chantal, Marco, Enrique, Lillian, Elisa, Ming, Sophie, Miguel, Grace, Marcel, Salim, Misha, Diego) and rows for standards (3.4A, 3.4B, 3.4C, 3.4D, 3.4E, 3.4F, 3.4G, 3.4H, 3.4I, 3.4J, 3.4K, 3.4L, 3.4M, 3.4N, 3.4O, 3.4P, 3.4Q, 3.4R, 3.4S, 3.4T, 3.4U, 3.4V, 3.4W, 3.4X, 3.4Y, 3.4Z). The grid is filled with checkmarks and numbers, indicating student performance.
- Menu Item Table:** A table listing menu items and their calories: Mini Pizza (985), Chicken Salad (653), Hamburger & Fries (1,358), and Grilled Fish (875).
- Intervention Notes:** A section for "SMALL GROUP" students (Chantal, Sophie, Enrique, Diego) with "INTERVENTION NOTES" dated 10-2, noting that students "Solved word problems based on tables".

Digital Activities

Engaging Practice

✓ 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.



Get Students to Think Deeper



Deep Thinking Activity

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

 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.

Bonus Activities

Like this one in every unit!

✓ 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 each 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.



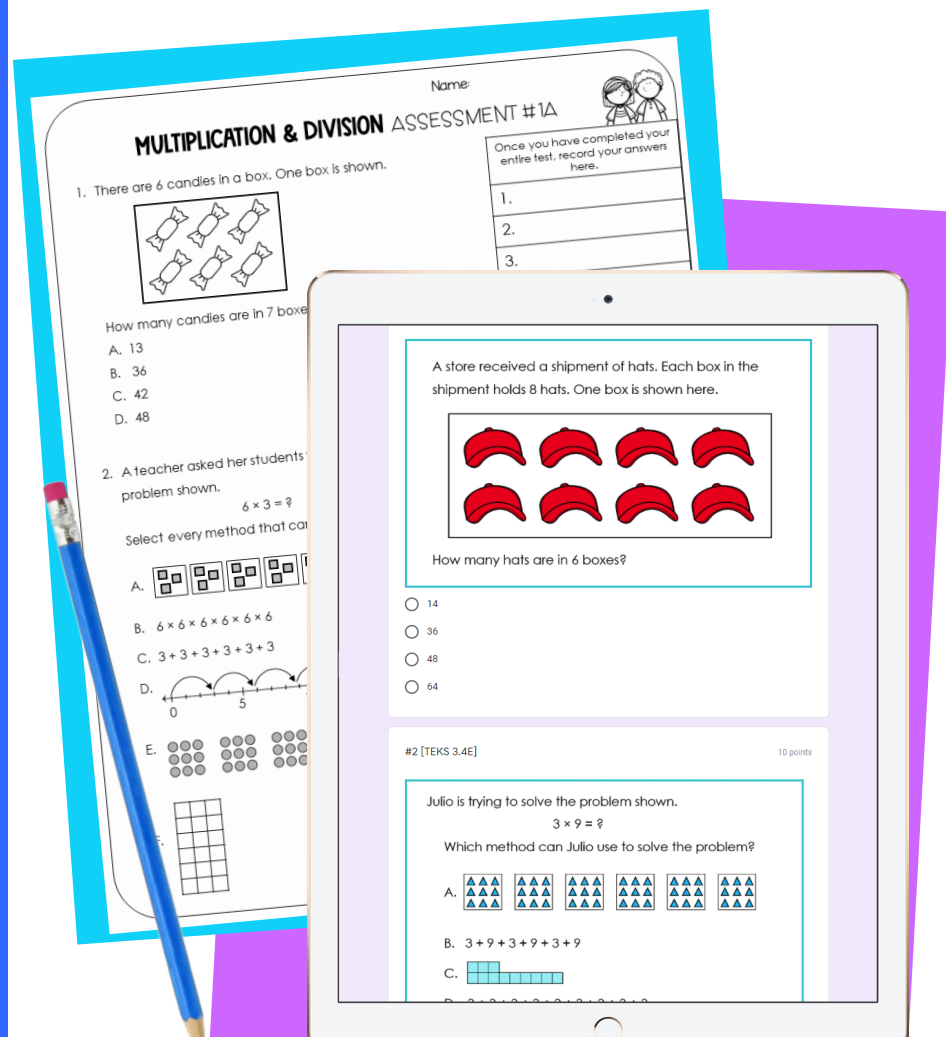
Data Tracking Key

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



Unit Tests

Rigorous and Meaningful



Questions include the new STAAR item Types

Each test has 7 multiple choice questions and 3 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.

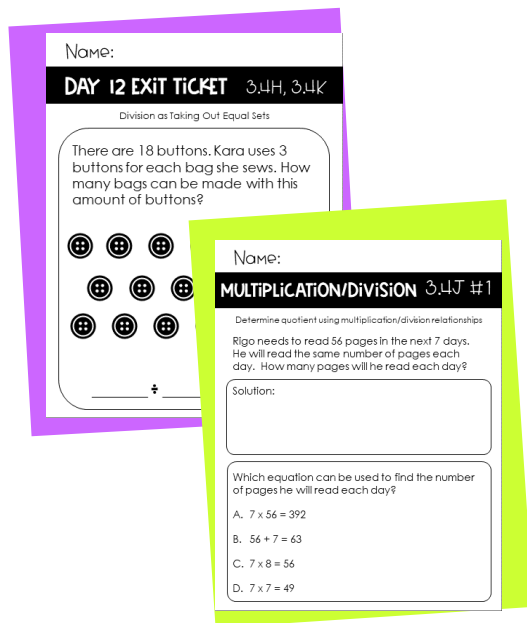
3 Layers of Assessment

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

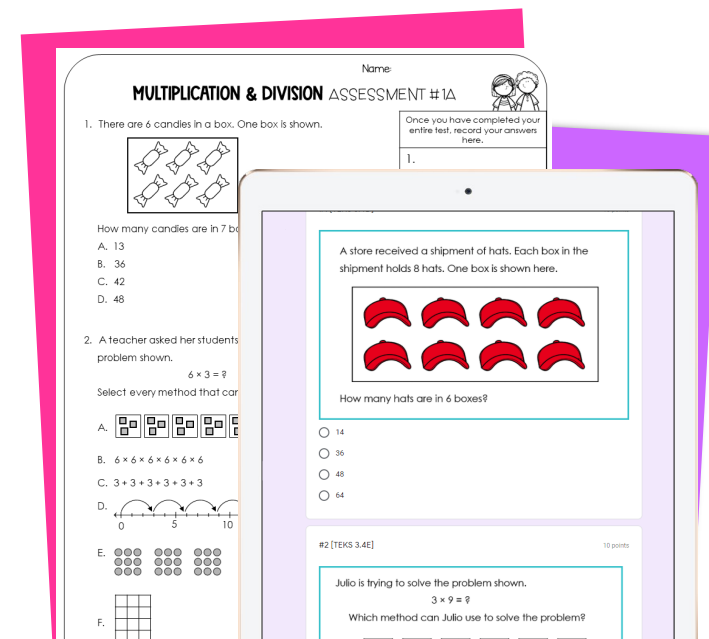
Review information from the unit and identify students who need reteach before taking the Unit Test.



3

Unit Tests

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

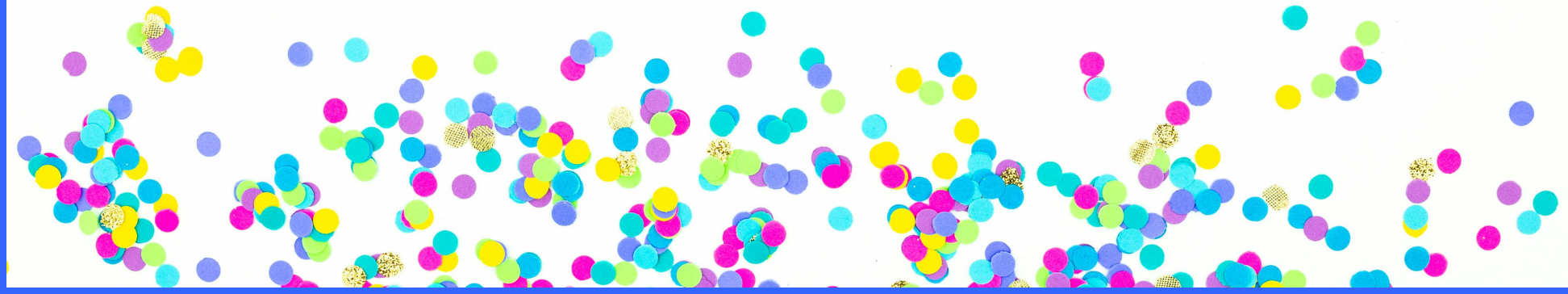


What are Teachers Like You Saying?



“Possibly the best purchase I have ever made on TPT. Easy to use, useful, aligned with 3rd grade TEKS, engaging, and it saves me SO MUCH TIME! THANK YOU!!!!!!”

-M G





“**EDIT- I just finished using the place value unit and I had to come update my review, IT WAS AMAZING! So easy to use for planning lessons, small groups, and practice time. Plus, I have extra resources to use for spiraling. Honestly, best purchase I have ever made on TPT. Thank you, Melissa!”

-M G





"I love this resource, it has everything I need to teach 3rd grade math."

-Charlotte C.



"Thank you so much for such a wonderful resource to pull from! I felt so much more prepared this year.."

-Mrs. C.

-Mrs. C.



"These materials are so thorough and easy to use for teaching 3rd grade math! I was referred by a veteran teacher who loves Marvel Math materials. I like that each of the units include vocabulary lists since my district really wants students to be using the academic vocabulary when learning each skill. I also like that answer keys are included. Makes my life so much easier to have that already done. Finally, the exit tickets and accompanying data trackers are my FAVORITE! They allow easy assessment of student understanding and help me keep track so I can quickly set up small groups for reteaching."

- Nicole K.





"I have used the 4th Grade version during student teaching, so when I saw a 3rd Grade version I HAD to snag it. I just went from 4th Grade to 3rd Grade this school year in a new district. I am able to confidently plan lessons now that I have a resource I'm familiar with. I cannot wait to see what comes from this resource in my classroom!"

-Simply Stoltenberg



3rd Grade Math Year Long Curriculum Bundle

Overview and Standards Alignment

Unit	Number of Days	TEKS	CCSS
Place Value	17	3.2A 3.2B 3.2C 3.2D	3.NBTA.1 3.NBTA.2 8 days of this unit align to 3 rd grade CCSS 4.NBTA.1 4.NBTA.2 4.NBTA.3 9 days of this unit align to 4 th grade CCSS
Addition, Subtraction & Money	20	3.4A 3.4B 3.4C 3.5A	3.NBTA.1 3.NBTA.2 1 day of this unit (counting coins) is outside CCSS
Multiplication & Division Foundations	20	3.4D 3.4E 3.4F 3.4H 3.4I 3.4J 3.5C 3.5D	3.OA.A.1 3.OA.A.2 3.OA.A.3 3.OA.A.4 3.OA.B.5 3.OA.B.6 3.OA.C.7 3.MD.C.7.A 3.MD.C.7.C
Math Facts Fluency	Resources can be used as a unit or used throughout the year	3.4F	3.OA.C.7
2-digit by 1-digit Multiplication, Word Problems Input-Output Tables	20	3.4G 3.4K 3.5B 3.5C 3.5E	3.NBT.A.3 3.OA.A.3 3.OA.D.8 3.OA.D.9 15 days of this unit align to 3 rd grade CCSS 4.NBT.B.5 4.OA.A.1 4.OA.A.2 5 days of this unit align to 4 th grade CCSS
Fractions	23	3.3A 3.3B 3.3C 3.3D 3.3E 3.3F 3.3G 3.3H 3.7A	3.NF.A.1 3.NF.A.2.A 3.NF.A.2.B 3.NF.A.3.A 3.NF.A.3.B 3.NF.A.3.C 3.NF.A.3.D

Unit	Number of Days	TEKS	CCSS
Geometry	10	3.6A 3.6B 3.6E	3.G.A.1 3.G.A.2 2 days of this unit (3D Shapes) are outside CCSS
Measurement	20	3.6C 3.6D 3.7B 3.7C 3.7D 3.7E	3.MD.A.1 3.MD.A.2 3.MD.C.5.A 3.MD.C.5.B 3.MD.C.6 3.MD.C.7.A 3.MD.C.7.B 3.MD.C.7.D 3.MD.D.8 *3.MD.C.7.C is taught in the Multiplication & Division Foundations Unit
Data & Graphs	7	3.8A 3.8B	3.MD.B.3 2 days of this unit (3D Shapes) are outside CCSS
Financial Literacy	7	3.9A 3.9B 3.9C 3.9D 3.9E 3.9F	This unit is outside the CCSS
Entire Curriculum	144 days	Covers 100% of 3 rd Grade Math TEKS with emphasis given to the Readiness Standards	Covers 97% of 3 rd Grade Math CCSS 3.MD.B.4 is not covered in this curriculum bundle at this time The number of lessons in each unit that are outside the CCSS or align to the 4 th grade CCSS are noted. These lessons are great to use for enrichment or after state testing to prepare students for 4 th grade and beyond.

Place Value Unit

Day	Topic (Numbers up to 100,000)	TEKS	CCSS
1	Compose and Decompose Numbers with Base-10 Block Models and Place Value Charts	3.2A	This work builds the necessary foundation for 3.NBTA.2, using place value strategies in addition and subtraction 4.NBTA.2*
2			
3	Compose and Decompose Numbers using Expanded Form		
4	Compose and Decompose Numbers using Expanded Notation		
5			
6	Compose and Decompose Numbers using Multiple Models and Representations		
7	Place Value Relationships; understanding that each place value position is 10 times greater than the previous position	3.2B	4.NBTA.1*
8			
9	Compare 4-Digit Numbers	3.2D	4.NBTA.2*
10	Compare 5-Digit Numbers		
11	Ordering Numbers up to 100,000		
12	Comparing and Ordering Numbers up to 100,000		
13	Rounding Numbers to the Nearest Ten using a Number Line	3.2C	3.NBT.A.1
14	Rounding Numbers to the Nearest Hundred using a Number Line		
15	Rounding Numbers to the Nearest Thousand and Ten Thousand using a Number Line		4.NBT.A.3*
16	Unit Review	All standards covered in this unit	
17	Continued Review & Assessment		

Addition and Subtraction Unit

Day	Topic	TEKS	CCSS
1	2-Digit Addition, Commutative Property of Addition	3.4A	3.NBT.A.2
2	2-Digit Addition with 3 or 4 addends		
3	3-Digit Addition, Extra Information in Word Problems		
4	3-Digit Addition, Rounding to Estimate, Associative Property of Addition	3.4B	3.NBT.A.1 3.NBT.A.2
5	Using Compatible Numbers and Rounding to Estimate		
6	2-Digit Subtraction	3.4A	3.NBT.A.2
7	Subtracting from 100		
8	3-Digit Subtraction		
9	Relationship between Addition and Subtraction		
10	Subtract from hundreds and 1,000		
11	Determining the Value of a Collection of Coins Additional 5-10 min. activities are included to review this skill on days 12-15	3.4C	N/A
12	Join Word Problems (start, change or result unknown) with Strip Diagrams and Equations to represent each problem	3.4A, 3.5A	3.NBT.A.2
13	Separate Word Problems (start, change or result unknown) with Strip Diagrams and Equations to represent each problem		
14	Part-Part-Whole Word Problems (part or whole unknown) with Strip Diagrams and Equations to represent each problem		
15	Comparison Word Problems (smaller amount, larger amount or difference unknown) with Strip Diagrams and Equations to represent each problem		
16	Multi-Step Comparison Word Problems		
17	Multi-Step Part-Part-Whole Word Problems		
18	Multi-Step Join and Separate Word Problems		
19	Unit Review	All standards covered in this unit	
20	Continued Review & Assessment		

Multiplication and Division Foundations Unit

Day	Topic	TEKS	CCSS
1	Equal Groups and Repeated Addition	3.4D, 3.4E	3.OA.A.1 3.OA.A.3
2	Skip Counting and Jumps on a Number Line	3.4E	
3	Arrays	3.4D, 3.4E	
4	Area Models	3.4E, 3.6C	3.MD.C.7.A
5	All Ways to Represent Multiplication	3.4D, 3.4E, 3.6C	3.OA.A.1 3.OA.A.3 3.MD.C.7.A
6	Commutative Property of Multiplication using Arrays and Area Models	3.4D, 3.4E	3.OA.B.5
7	Multiplication as a Comparison Word Problems	3.5C	3.OA.A.3
8	Multiplying by 0 & 1, Introduce the Multiplication Chart	3.4D, 3.4F	3.OA.A.1 3.OA.C.7
9	Area and the Distributive Property	3.4F, 3.6C	3.OA.B.5 3.MD.C.7.C
10	Division as Fair Shares	3.4H	3.OA.A.2 3.OA.A.3
11			
12	Division as Taking Out Equal Sets	3.4H, 3.4K	
13			
14	Division Strategies	3.4F	3.OA.C.7
15	Relating Multiplication and Division	3.4J	3.OA.B.6
16	Use Multiplication to Solve Division		3.OA.A.4 3.OA.B.6
17	Find Unknowns in Equations	3.5D	3.OA.A.4
18	Even and Odd Numbers Using Divisibility by 2	3.4I	3.OA.A.2
19	Unit Review	All standards covered in this unit	
20	Continued Review & Assessment		

Multiplication and Division Problem Solving Unit

Day	Addition and Subtraction Topic	TEKS	CCSS
1	Multiplying by Multiples of Tens	3.4G	3.NBT.A.3
2	2-digit by 1-digit Multiplication with Arrays & Area Model		4.NBT.B.5*
3	2-digit by 1-digit Multiplication using Partial Products		
4	2-digit by 1-digit Multiplication using the Traditional Algorithm		
5			
6	One-Step Equal Groups Multiplication & Division Word Problems with Strip Diagrams and Equations	3.4K, 3.5B	3.OA.A.3
7			
8			
9	Word Problem Strategies		
10	One-Step Multiplicative Comparison Word Problems with Strip Diagrams and Equations	3.4K, 3.5B, 3.5C	4.OA.A.1* 4.OA.A.2*
11	Identifying the 2 parts in a 2-Step Word Problem	3.4K, 3.5B	3.OA.A.3 3.OA.D.8
12	Creating 2-Step Word Problems		
13	Finding Hidden Numbers to Reveal a 2 nd Step		
14	2-Step Word Problems with Strip Diagrams		
15			
16	Represent Real World Relationships in Tables (All 4 Operations)	3.5E	3.OA.D.9
17	Analyzing Relationships in Tables (All 4 Operations)		
18	Describing Relationships in Tables (All 4 Operations)		
19	Unit Review	All standards covered in this unit	
20	Continued Review & Assessment		

Fraction Unit

Day	Topic	TEKS	CCSS
1	Introduce Unit Fractions	3.3A, 3.3C	3.NF.A.1
2	Practice Unit Fractions	3.3C	3.NF.A.1
3	Comparing Unit Fractions	3.3H	3.NF.A.3.D
4	Creating Fractions	3.3A	3.NF.A.1, 3.NF.A.3.C
5	Naming Fractions		3.NF.A.1
6	Fractions of Sets		
7	Compose Fractions	3.3D	
8	Decompose Fractions		
9	Partition a Set of Objects to Share Equally	3.3E	3.NF.A.1
10	Partition a Whole to Share Equally		
11	Introduce Equivalent Fractions	3.3F, 3.3G	3.NF.A.3.B
12	Equivalent Fraction Models		
13	Create Fraction Number Lines	3.3B, 3.7A	3.NF.A.2.A, 3.NF.A.2.B
14	Practice Fraction Number Lines		
15	Equivalent Fractions on a Number Line	3.3F, 3.3G	3.NF.A.3.A
16	Prove if Fractions are Equal or Not		3.NF.A.3.B
17	Compare Fractions with the Same Denominators	3.3H	3.NF.A.3.D
18	Compare Fractions with the Same Numerators		
19	Compare Fractions with the Same Numerators or Denominator		
20	Compare Fractions with Reasoning		
21	Unit Review	All standards covered in this unit	
22	Unit Review		
23	Continued Review & Assessment		

Geometry Unit

Day	Topic	TEKS	CCSS
1	Identify and Name Polygons	3.6A	3.G.A.1
2	Shapes with Congruent Sides	3.6A, 3.6B	
3	Shapes with Parallel Sides and/or Square Corners		
4	Sorting Quadrilaterals	3.6B	
5	Classifying and Sorting 2-D Shapes	3.6A, 3.6B	
6	Decomposing Congruent Figures into Parts with an Equal Area	3.6E	3.G.A.2
7	Attributes and Names of 3-D Shapes	3.6A	N/A
8	Classifying and Sorting 3-D Shapes	3.6A	
9	Unit Review	All standards covered in this unit	
10	Continued Review & Assessment		

Measurement Unit

Day	Topic	TEKS	CCSS
1	Perimeter of Rectangles and other Polygons	3.7B	3.MD.D.8
2	Use a Ruler to find Perimeter		
3	Find the Missing Side Length of Shapes with Equal Sides		
4	Find the Missing Side Length of Shapes with Different Side Lengths		
5	Find the Missing Side Length of Rectangles		
6	Area of Rectangles	3.6C	3.MD.C.5.A 3.MD.C.5.B 3.MD.C.6 3.MD.C.7.A 3.MD.C.7.B
7	Area of Rectangles Word Problems		
8	Decompose Figures to Find Area	3.6D	3.MD.C.7.D
9	Decompose Complex Figures to Find Area		
10	Mixed Area and Perimeter Problems	3.6C, 3.7B	3.MD.C.7.B 3.MD.D.8
11	Reading a Clock	2.9G	3.MD.A.1
12	One-Step time Problems with End Time Unknown	3.7C	
13	Find the Total Time Problems		
14	Multi-Step Time Problems with End Time Unknown		
15	Mixed Time Problems		
16	Learning about Units to Measure Weight & Capacity	3.7D, 3.7E	3.MD.A.2
17	Choosing Units to Measure Weight & Capacity	3.7D	
18	Measure Weight & Capacity	3.7E	
19	Unit Review	All standards covered in this unit	
20	Continued Review & Assessment		

Data & Graphs Unit

Day	Topic	TEKS	CCSS
1	Introduce Bar Graphs	3.8A	3.MD.B.3
2	Questions about Bar Graphs	3.8A, 3.8B	
3	Pictographs	3.8A	
4	Questions about Pictographs	3.8A, 3.8B	
5	Dot Plots	3.8A	N/A
6	Questions about Dot Plots	3.8A, 3.8B	
7	Continued Review & Assessment	All standards covered in this unit	

Does not cover
CCSS 3.MD.B.4

Financial Literacy Unit

Day	Topic	TEKS
1	Labor & Income	3.9A
2	Scarcity & Price	3.9B
3	Planned vs. Unplanned Expenses and their relationship to Loans, Interest & Savings Plans	3.9C 3.9D 3.9E
4		
5	Spending, Saving, Credit and Charitable Giving	3.9F
6	Unit Review	All standards covered in this unit
7	Continued Review & Assessment	