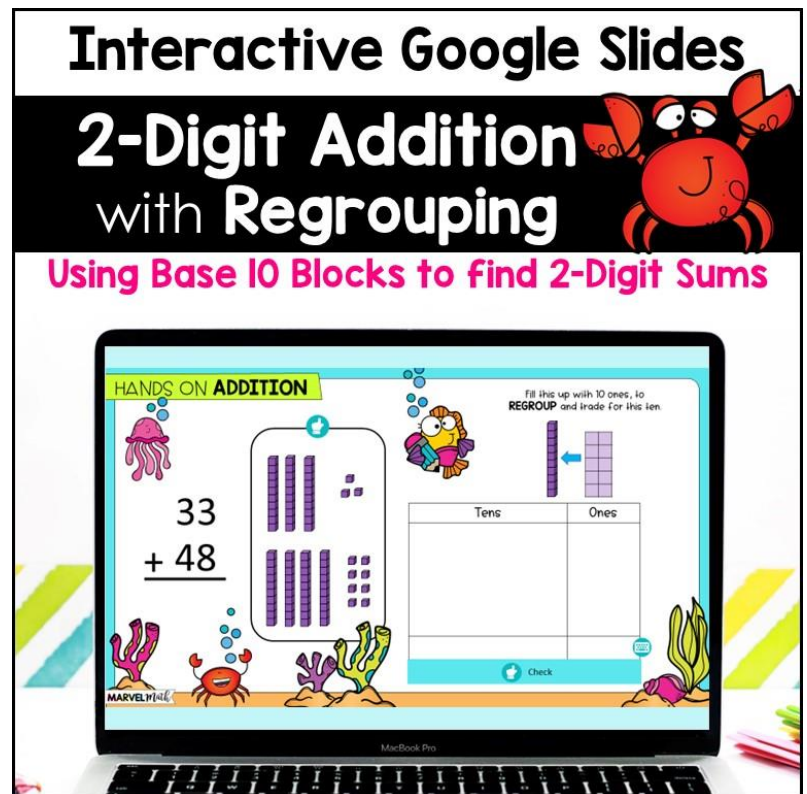


Resource #1

Addition in the Ocean

- 2-digit addition with regrouping practice
- All sums are 2-Digits
- Base-10 blocks used for problems on first 5 slides, traditional algorithm used on last 5 slides
- All problems are self-checking



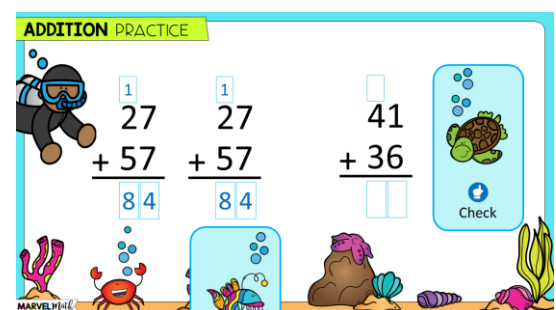
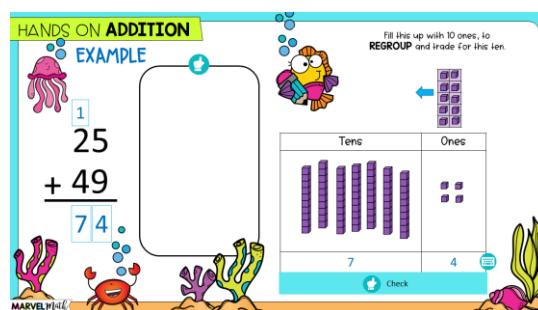
Introductory
Activity

Beginning
Practice

Continued
Practice

Assessment

Take a
peek
inside!

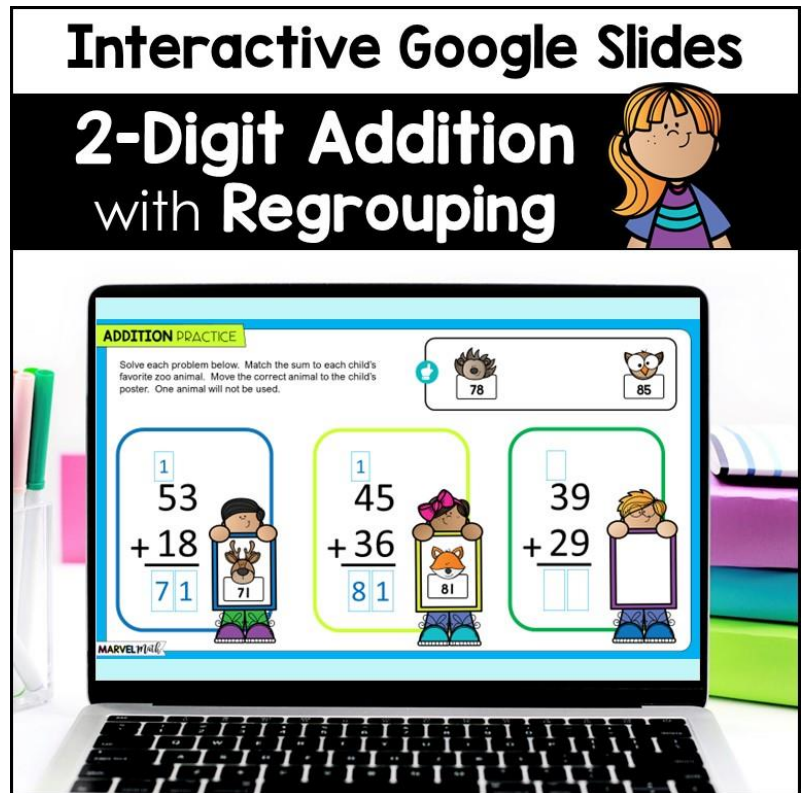




Resource #2

My Favorite Animal

- 2-digit addition with regrouping practice
- All sums are 2-Digits
- All addition facts used in the actual problems are reviewed on first 2 slides for extra student support.
- Element of self-checking in most slides



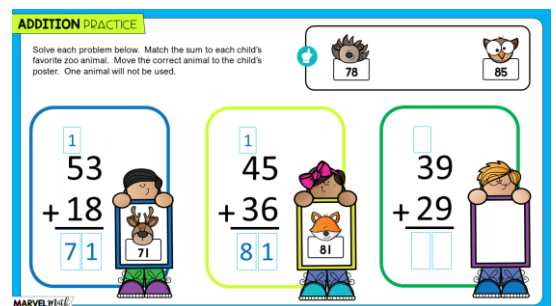
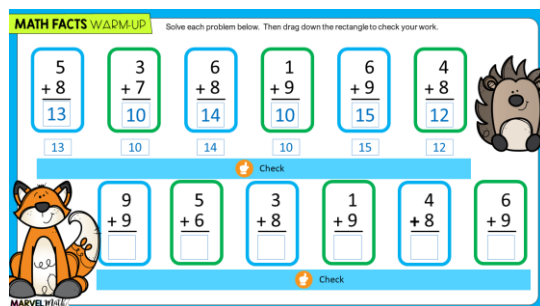
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Activity

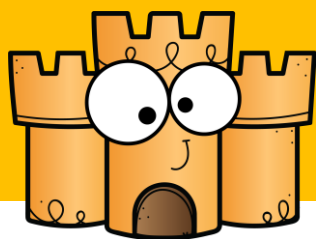
Beginning
Practice

Continued
Practice

Extension
Activities

Take a
peek
inside!

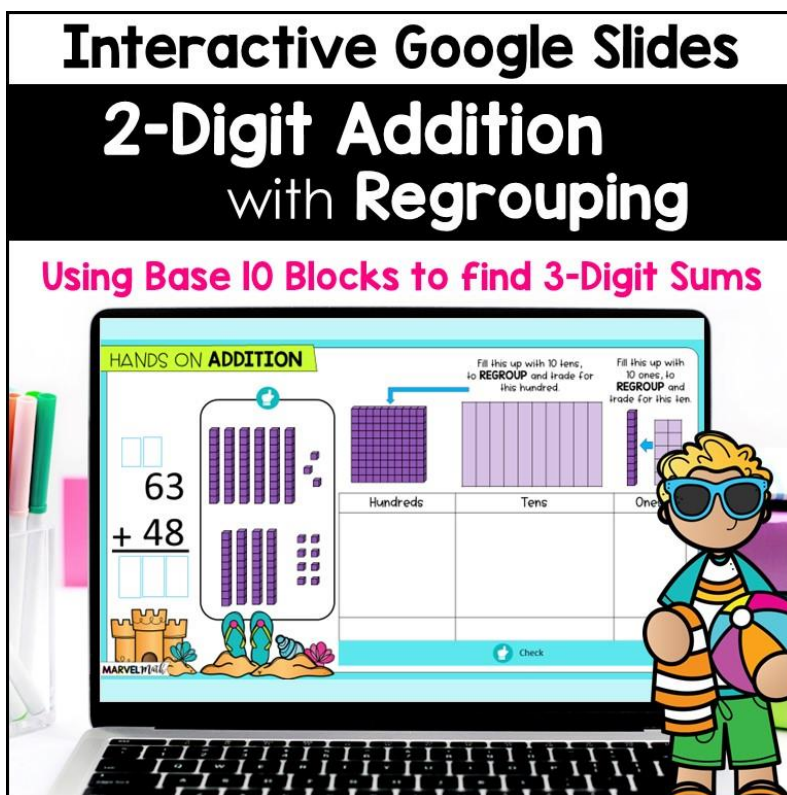




Resource #3

Addition at the Beach

- 2-digit addition with regrouping practice
- **All sums are 3-Digits**
- Base-10 blocks used for problems on first 5 slides, traditional algorithm used on last 5 slides
- All problems are self-checking



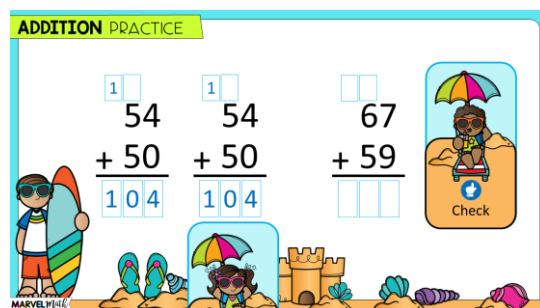
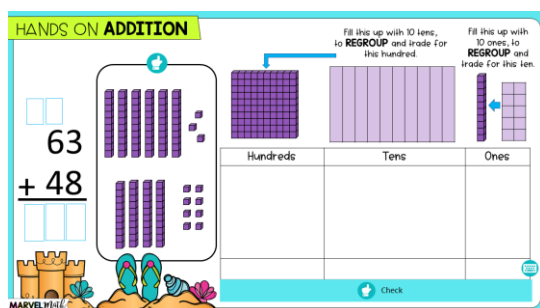
Introductory
Activity

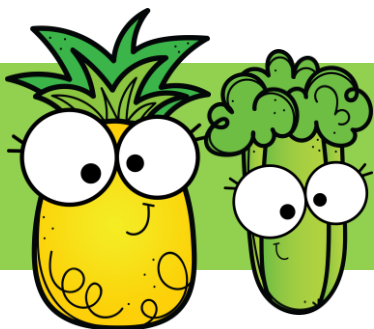
Beginning
Practice

Continued
Practice

Extension
Activities

Take a
peek
inside!





Resource #4

My Favorite Food

- 2-digit addition with regrouping practice
- **All sums are 3-Digits**
- All addition facts used in the actual problems are reviewed on first 2 slides for extra student support.
- Element of self-checking in most slides

Interactive Google Slides

2-Digit Addition with Regrouping

Regroup to the Hundreds Place

Introductory
Activity

**Beginning
Practice**

Continued
Practice

Extension
Activities

Take a
peek
inside!

MATH FACTS WARM-UP

Solve each problem below. Then drag down the rectangle to check your work.

$\begin{array}{r} 5 \\ + 6 \\ \hline 11 \end{array}$	$\begin{array}{r} 6 \\ + 7 \\ \hline 13 \end{array}$	$\begin{array}{r} 7 \\ + 8 \\ \hline 15 \end{array}$	$\begin{array}{r} 2 \\ + 2 \\ \hline 4 \end{array}$	$\begin{array}{r} 4 \\ + 2 \\ \hline 6 \end{array}$	$\begin{array}{r} 5 \\ + 5 \\ \hline 10 \end{array}$
$\begin{array}{r} 16 \\ + 5 \\ \hline \end{array}$	$\begin{array}{r} 15 \\ + 4 \\ \hline \end{array}$	$\begin{array}{r} 17 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 14 \\ + 9 \\ \hline \end{array}$	$\begin{array}{r} 18 \\ + 8 \\ \hline \end{array}$	$\begin{array}{r} 17 \\ + 4 \\ \hline \end{array}$

Check

ADDITION PRACTICE

Solve each problem below. Match the sum to each child's favorite fruit. Move the correct fruit to the child's poster. One fruit will not be used.

$\begin{array}{r} 54 \\ + 62 \\ \hline 116 \end{array}$	$\begin{array}{r} 66 \\ + 55 \\ \hline 121 \end{array}$	$\begin{array}{r} 58 \\ + 46 \\ \hline \end{array}$
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Check



Resource #5

Secret Picture Puzzles

- 2-digit addition with regrouping practice
- Three puzzles have 2-Digit Sums
- Two puzzles have 3-Digit Sums
- Self-Checking



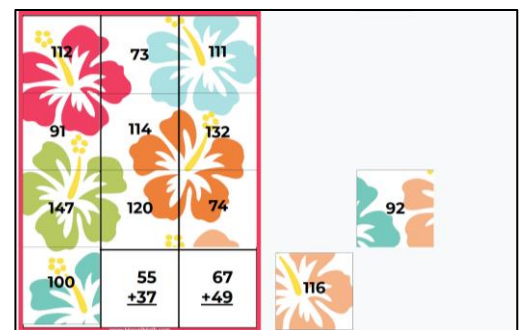
Introductory
Activity

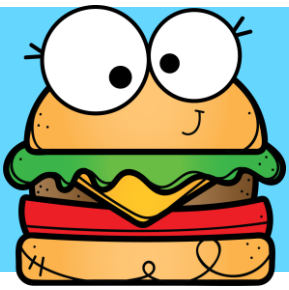
Beginning
Practice

Continued
Practice

Extension
Activities

Take a
peek
inside!





Resource #6

Addition at the Diner: Word Problems

- 2-digit addition with regrouping practice
- Sums are 2 or 3-Digits
- 10 word problems
- Five of the word problems have extra information for students to eliminate

Interactive Google Slides

2-Digit Addition with Regrouping

WORD PROBLEMS Move the circles around the numbers needed to solve the problem. Solve the problem and complete the sentence to answer the question.

A diner sold 29 donuts yesterday and 54 donuts today. What is the total number of donuts sold on these two days?

The diner sold a total of 83 donuts on these two days.

Word Problems MARVELMath

Introductory
Activity

Beginning
Practice

Continued
Practice

Extension
Activities

Take a
peek
inside!

WORD PROBLEMS Move the circles around the numbers needed to solve the problem. Solve the problem and complete the sentence to answer the question.

A diner sold 45 pancakes and 36 waffles. What is the total number of pancakes and waffles the diner sold?

The diner sold a total of _____ pancakes and waffles.

WORD PROBLEMS EXTRA INFORMATION Move the circles around the numbers needed to solve the problem. Cross out the number that is not needed. Solve the problem and complete the sentence to answer the question.

A diner used 55 tomatoes today. The dinner sold 79 salads and 45 plates of spaghetti. How many salads and plates of spaghetti were sold in all?

The diner sold 124 salads and plates of spaghetti in all.



Resource #7

Quick Checks

Quick Checks #1 & #2
2-Digit Regrouping with
2-Digit Sums

Quick Checks #3 & #4
2-Digit Regrouping with
3-Digit Sums

Quick Check #5
Word Problems
2-Digit Regrouping with
2 or 3-Digit Sums

Self-Checking Google Forms

2-Digit Addition with Regrouping



5 Quick-Checks

Ongoing Assessment

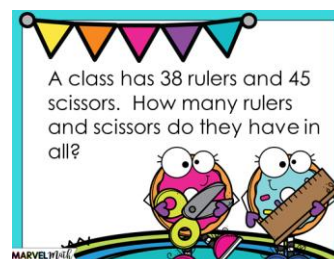
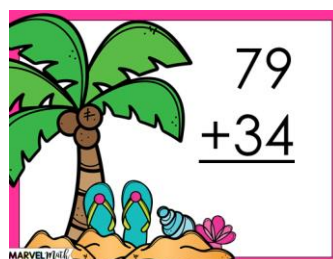
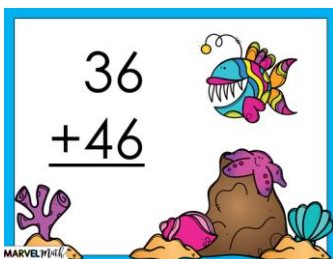
Introductory
Activity

Beginning
Practice

Continued
Practice

Extension
Activities

Take a
peek
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About the Author



Melissa Johnson is the curriculum author behind the resources at Marvel Math. Her 16 years of k-10 teaching experience give her a deep understanding of the spectrum of mathematics from kindergarten through Algebra. She has a great passion for how children learn mathematics and how teachers can be supported in delivering high quality mathematics instruction.

She earned a Master's Degree in Mathematics Education from Fresno Pacific University. All of her professors were curriculum authors for AIMS, a curriculum group focused on teaching conceptual math and science lessons in a hands-on, engaging format. The principles of instructional design she learned became the foundation for the resources she creates.

Midway through her teaching career she was brought on by a high school to teach Algebra to students who had failed that class once or twice before. She gained insight into the most critical elementary content that students had not previously mastered that was keeping them from success in Algebra. This insight is embedded into the curricular units she writes.

Melissa also had the opportunity to work for the California Math Project. She traveled throughout the state of California designing and delivering professional development series. Some of her long-term projects involved Algebraic Reasoning, Teaching Mathematics to English Language Learners, and Balancing Concept Development, Procedural Fluency and Problem Solving in the classroom.

After moving to Texas, Melissa worked as the Math Staff Developer at her children's elementary school. When her children moved onto middle school she began creating math resources full time for Marvel Math. Her resources are built around the Texas TEKS, with great consideration for the balance between instructional time spent on Readiness vs. Supporting Standards. She continues to create content that is both rigorous and engaging. You can find the resources she creates at www.MarvelMath.com.