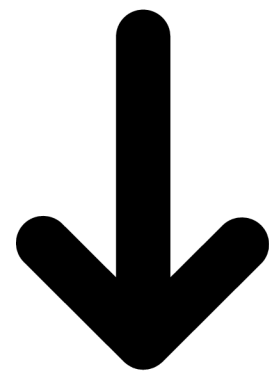


MULTI-DIGIT ADDITION ACTIVITIES WITH REGROUPING

Scroll down to see why you need this resource!



Name: _____

ADDITION WITH REGROUPING CUT AND PASTE

Directions- Cut out the answers from the bottom of the page and paste them under the correct problem.

$\begin{array}{r} 727 \\ +33 \\ \hline \end{array}$	$\begin{array}{r} 542 \\ +29 \\ \hline \end{array}$	$\begin{array}{r} 646 \\ +56 \\ \hline \end{array}$	$\begin{array}{r} 256 \\ +48 \\ \hline \end{array}$

350
+20

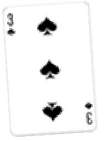
CARD ACTIVITIES

☐ Activity 1: Build and Add

Instructions

1. Draw 6 cards.
2. Use 3 cards to make the first number.
3. Use the other 3 cards to make the second number.
4. Before adding the numbers, check that the ones and/or tens column total more than 10 so you can regroup. Roll again if needed.
5. Write the problem on your recording sheet and solve.

Example:

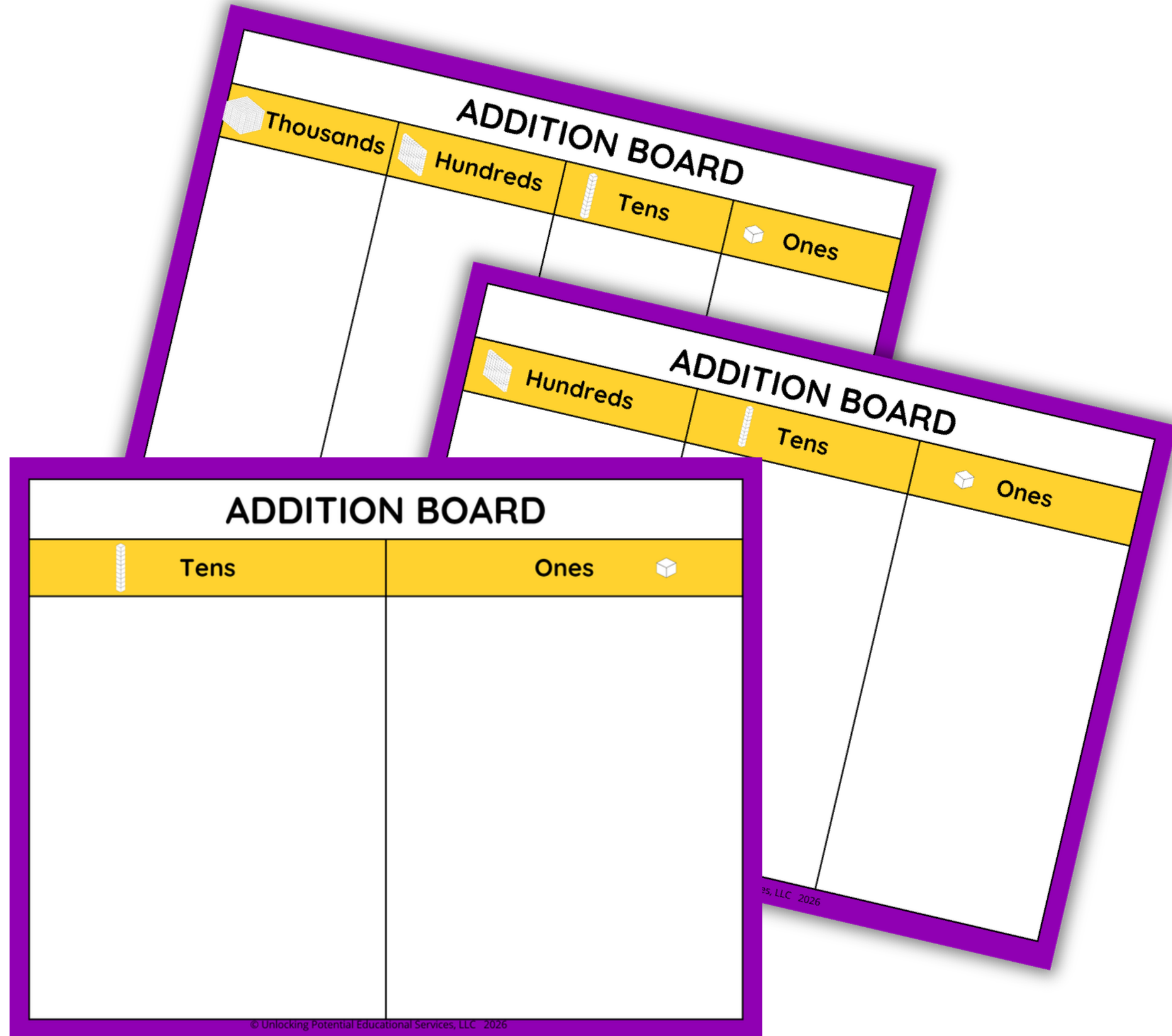
			$\begin{array}{r} 235 \\ +147 \\ \hline 382 \end{array}$
			

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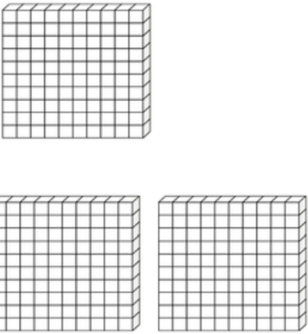
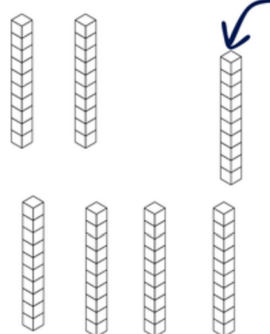
WHAT'S INCLUDED:

- Color by Number (3 levels)
- Maze (3 levels)
- Cut and Paste (3 levels)
- Leveled Extension Activities
- Base ten manipulatives
- CRA models
- Addition Boards
- Student Recording Sheets
- Teacher Notes & Answer Keys

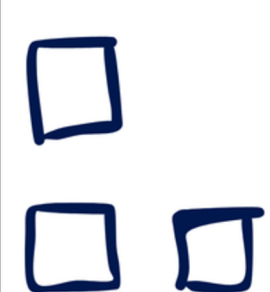
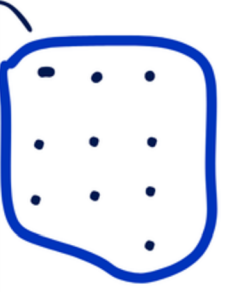


SKILLS PRACTICED:

Students will practice two-digit and three-digit addition with regrouping using a method of their choice: Concrete-Representational-Abstract

ADDITION BOARD CONCRETE SAMPLE 123 + 257		
 Hundreds	 Tens	 Ones
		
3	8	0

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ADDITION BOARD REPRESENTATIONAL SAMPLE 123 + 257		
 Hundreds	 Tens	 Ones
		
3	8	0

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ADDITION BOARD REPRESENTATIONAL SAMPLE 123 + 257		
 Hundreds	 Tens	 Ones
$\begin{array}{r} 1 \\ + 2 \\ \hline 3 \end{array}$	$\begin{array}{r} 2 \\ + 5 \\ \hline 7 \end{array}$	$\begin{array}{r} 3 \\ + 7 \\ \hline 0 \end{array}$
3	8	0

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★ **ALLOWS FOR HANDS ON
LEARNING**

★ **ACTIVITIES PROGRESS BY
NUMBER SIZE**

★ **CRA – CONCRETE *
REPRESENTATIONAL*ABSTRACT**

 Name _____

Write the problems you created and your answer in the spaces below

Cards Recording Sheet

1.	5.	9.	13.	17.
2.	6.	10.	14.	18.
3.	7.	11.	15.	
4.				

Which _____

Name: _____

ADDITION WITH REGROUPING MAZE

Directions: Start at the box labeled "Start," solve the problem, then follow the path with the correct answer to the next box—keep going until you reach the "Finish!" box.

START HERE!

23
+39

47
+55

15
+38

17
+67

36
+26

24
+38

29
+64

47
+25

67
+13

54
+39

56
+29

FINISHED!

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Name: _____

ADDITION WITH REGROUPING CUT AND PASTE

Directions- Cut out the answers from the bottom of the page and paste them under the correct problem.

$\begin{array}{r} 727 \\ +33 \\ \hline \end{array}$	$\begin{array}{r} 542 \\ +29 \\ \hline \end{array}$	$\begin{array}{r} 646 \\ +56 \\ \hline \end{array}$	$\begin{array}{r} 256 \\ \hline \end{array}$

$\begin{array}{r} 359 \\ +26 \\ \hline \end{array}$	$\begin{array}{r} 547 \\ +27 \\ \hline \end{array}$	$\begin{array}{r} 745 \\ +65 \\ \hline \end{array}$	

571

810

304

574

874

385

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CARD ACTIVITIES

☐ **Activity 1: Build and Add**

Instructions

1. Draw 6 cards.
2. Use 3 cards to make the first number.
3. Use the other 3 cards to make the second number.
4. Before adding the numbers, check that the ones and/or tens column totals more than 10 so you can regroup. Roll again if needed.
5. Write the problem on your recording sheet and solve.

Example:

2♠

3♠

5♠

A♣

4♠

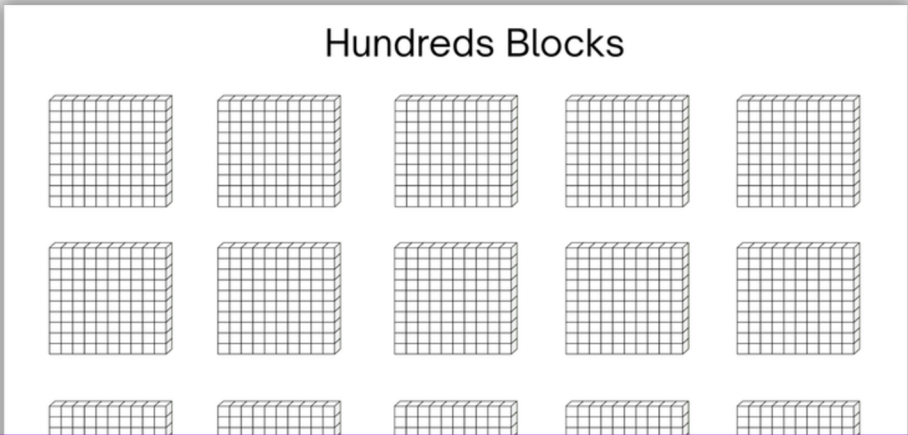
7♣

$$\begin{array}{r} 235 \\ +147 \\ \hline 382 \end{array}$$

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ADDITION BOARD			
 Thousands	 Hundreds	 Tens	 Ones



$\begin{array}{r} +14 \\ \hline \end{array}$			$\begin{array}{r} +58 \\ \hline \end{array}$			$\begin{array}{r} +47 \\ \hline \end{array}$		
524	523	533	727	784	792	340	424	334
Red	Purple	Brown	Green	Blue	Red	Blue	Orange	Brown
4. $\begin{array}{r} 848 \\ +28 \\ \hline \end{array}$			5. $\begin{array}{r} 152 \\ +49 \\ \hline \end{array}$			6. $\begin{array}{r} 279 \\ +55 \\ \hline \end{array}$		
865	876	976	297	296	201	340	334	343
Blue	Yellow	Green	Brown	Red	Pink	Pink	Brown	Black
7. $\begin{array}{r} 757 \\ +27 \\ \hline \end{array}$			8. $\begin{array}{r} 846 \\ +19 \\ \hline \end{array}$			9. $\begin{array}{r} 165 \\ +26 \\ \hline \end{array}$		

GREAT FOR DIFFERENT STUDENT GROUPINGS

THANK YOU FOR BEING HERE!



I create a variety of math activities for grades 2-6 based on a need I have seen in my own classroom.

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