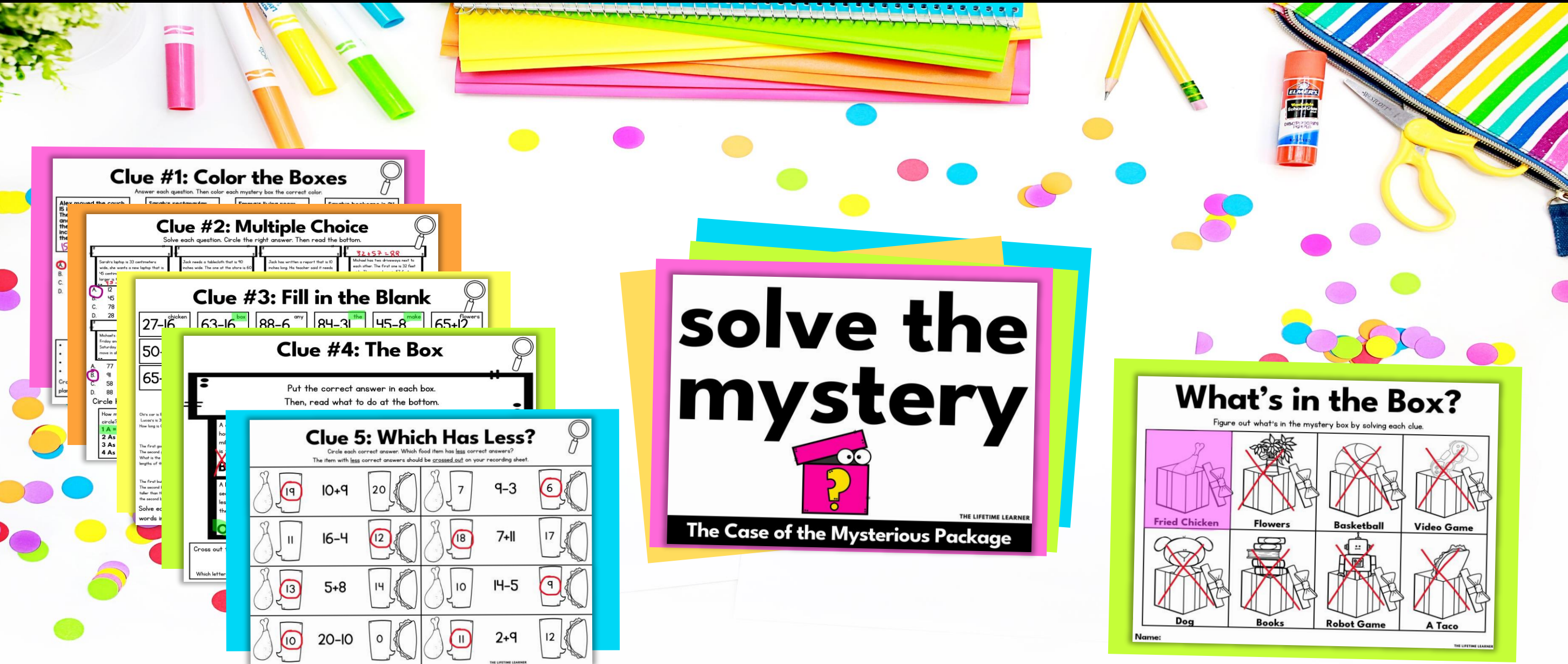


WHAT IS THIS?



Students complete a series of clues to figure out what's in the mystery box!

HOW TO PLAY

What Happened?

This morning, a mysterious box arrived on your doorstep. You don't know what's inside, but it's up to you to figure it out by completing a set of clues.

1. Take a list of mystery items and then start solving each clue.
2. Each time you solve a clue, you will get closer to discovering what is inside the mystery box.
3. Cross out wrong boxes each time you find out new information. Good luck!



THE LIFETIME LEARNER

Clue #1: Picture Decoder

Write the answer on each line. Then, draw a line to each match. Last, use the decoder at the bottom to solve the clue.

Answers: 8 19 14 15 17 10 16 18

6+2 11+8 7+7 5+10 3+14 2+8 9+7 13+5

Letters: N O T R O U N D

The item in the box is...







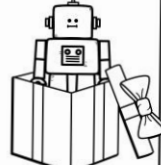

Use this decoder to help you figure out what letter is equal to each picture.

A = 🍎	G = 🍇	M = 🍌	S = 🍌	Y = 🍌
B = 🍌	H = 🍌	N = 🍌	T = 🍌	Z = 🍌
C = 🍌	I = 🍌	O = 🍌	U = 🍌	
D = 🍌	J = 🍌	P = 🍌	V = 🍌	
E = 🍌	K = 🍌	Q = 🍌	W = 🍌	
F = 🍌	L = 🍌	R = 🍌	X = 🍌	

THE LIFETIME LEARNER

What's in the Box?

Figure out what's in the mystery box by solving each clue.

 Fried Chicken	 Flowers	 Basketball	 Video Game
 Dog	 Books	 Robot Game	 A Taco

Name: _____

THE LIFETIME LEARNER

Each time students solve a clue, it will reveal what to cross out.

When all clues are completed, the mystery will be solved!

SKILL PRACTICE

Clue #1: Picture Decoder

Write the answer on each line. Then, draw a line to each match.
Last, use the decoder at the bottom to solve the clue.



Answers: $\frac{42}{7 \times 6}$ $\frac{88}{11 \times 8}$

Letters: N O

The item in the box is...

Use this decoder to help you figure out what letter is equal to each picture.

Clue #2: Multiple Choice

Solve each question. Circle the right answer. Then read the bottom.

$35 \div 7$ A. 5 B. 6 C. 7 D. 8	$132 \div 12$ A. 9 B. 10 C. 11 D. 12	$56 \div 8$ A. 6 B. 7 C. 8 D. 9	$81 \div 9$ A. 6 B. 7 C. 8 D. 9
$15 \div 3$ A. 4 B. 5 C. 6 D. 7	$27 \div 9$ A. 6 B. 5 C. 4 D. 3	$121 \div 11$ A. 9 B. 10 C. 11 D. 12	$32 \div 4$ A. 9 B. 8 C. 10 D. 11

Circle how many you chose in each box below. Then, read the phrase to know what to cross out.

How many As did you circle? 1 A = The box 2 As = A taco 3 As = The chicken 4 As = The robot	How many Bs did you circle? 1 B = has no 2 Bs = is not 3 Bs = does not 4 Bs = isn't in	How many Cs did you circle? 1 C = inside 2 Cs = have a 3 Cs = the 4 Cs = not a	How many Ds did you circle? 1 D = flowers 2 Ds = game 3 Ds = books 4 Ds = dog
---	--	--	---

Clue #3: Fill in the Blank

box	18 any	48 the	96 make	72 flowers
isn't	90 books	noise	35 read	7 does
			40 the	108 have

Answer: Word:

11x3	33	not
8x12	96	make
9x9	81	noise

When you are done, read the

THE LIFETIME LEARNER

- Version 1:
Addition & Subtraction Facts
- Version 2:
Multiplication & Division Facts

All clues focus on reviewing math facts!

MULTIPLE VERSIONS



Print & Digital Forms

Clue #1: Color the Boxes
Answer each question. Then color each mystery box the correct color.
Alex moved the couch. Sarah's rectangular. Emma's living room. Sarah's bookcase is 24.

Clue #2: Multiple Choice
Solve each question. Circle the right answer. Then read the bottom.
 $32 + 53 = 98$

Clue #3: Fill in the Blank
4 chicken 10 box 18 any 48 the 96 make 72 flowers
144 inside 63 limit 90 books 81 noise 35 read 7 does
33 have
8x6 48
3x9 27
12x12 144 inside 7x1 7 does 9x9 81 noise

Solve each problem. Write the answer. Then, write the word that goes with it. When you are done, read the words in order, from top to bottom, in each row to figure out the clue.

3 Clue Version

Clue #1: Color the Boxes
Answer each question. Then color each mystery box the correct color.
Alex moved the couch. Sarah's rectangular. Emma's living room. Sarah's bookcase is 24.

Clue #2: Multiple Choice
Solve each question. Circle the right answer. Then read the bottom.
 $32 + 53 = 98$

Clue #3: Fill in the Blank
27 chicken 63 box 99 any 104 the 45 make 65 flowers

Clue #4: The Box

Clue #5: Which Has Less?
Circle each correct answer. Which food item has less correct answers?
The item with less correct answers should be crossed out on your recording sheet.

6 $35 \div 7$ 5 $121 \div 11$ 11×11 132

110 12×9 108 $54 \div 6$ 10

5 Clue Version

Clue #2: Multiple Choice
Solve each question. Circle the right answer. Then read the bottom.

$35 \div 7$ A. 5 B. 6 C. 7 D. 8	$132 \div 12$ A. 9 B. 10 C. 11 D. 12	$56 \div 8$ A. 6 B. 7 C. 8 D. 9	$81 \div 9$ A. 6 B. 7 C. 8 D. 9
$15 \div 3$ A. 4 B. 5 C. 6 D. 7	$27 \div 9$ A. 6 B. 5 C. 4 D. 3	$121 \div 11$ A. 9 B. 10 C. 11 D. 12	$32 \div 4$ A. 9 B. 8 C. 10 D. 11

Circle how many you chose in each box below. Then, read the phrase to know what to cross out.

How many As did you circle? 1 A = The box 2 As = A taco 3 As = The chicken 4 As = The robot	How many Bs did you circle? 1 B = has no 2 Bs = is not 3 Bs = does not 4 Bs = isn't in	How many Cs did you circle? 1 C = inside 2 Cs = have a 3 Cs = the 4 Cs = not a	How many Ds did you circle? 1 D = flowers 2 Ds = game 3 Ds = books 4 Ds = dog
---	--	--	---

Clue #2: Multiple Choice
Solve each question. Circle the right answer. Then read the bottom.

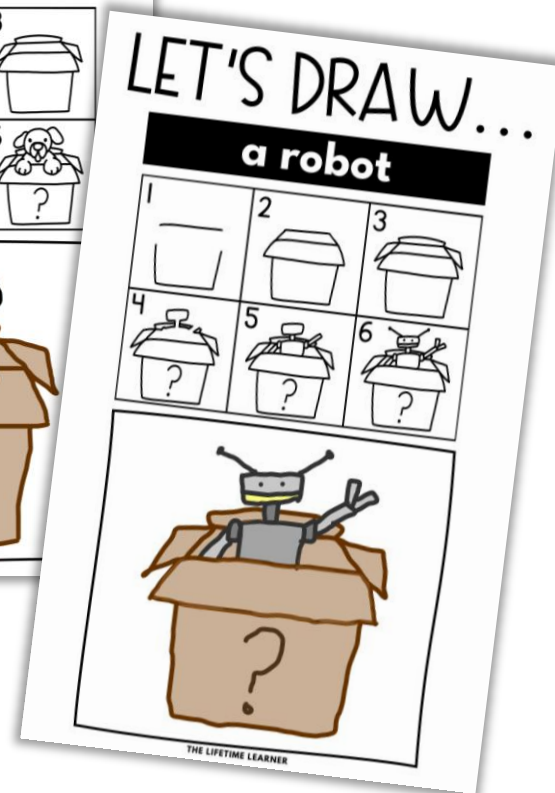
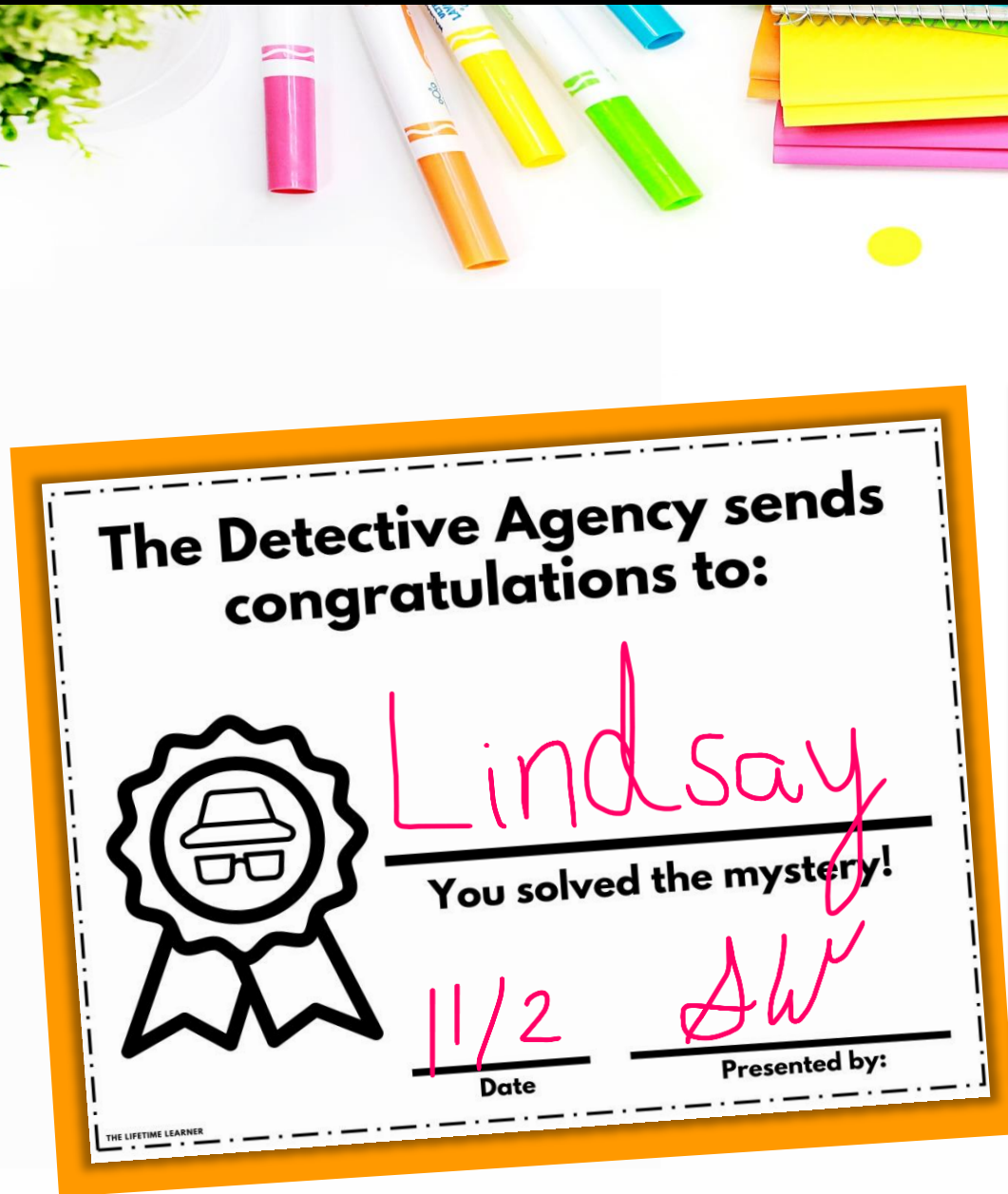
$35 \div 7$ A. 5 B. 6 C. 7 D. 8	$132 \div 12$ A. 9 B. 10 C. 11 D. 12	$56 \div 8$ A. 6 B. 7 C. 8 D. 9	$81 \div 9$ A. 6 B. 7 C. 8 D. 9
$15 \div 3$ A. 4 B. 5 C. 6 D. 7	$27 \div 9$ A. 6 B. 5 C. 4 D. 3	$121 \div 11$ A. 9 B. 10 C. 11 D. 12	$32 \div 4$ A. 9 B. 8 C. 10 D. 11

Circle how many you chose in each box below. Then, read the phrase to know what to cross out.

How many As did you circle? 1 A = The box 2 As = A taco 3 As = The chicken 4 As = The robot	How many Bs did you circle? 1 B = has no 2 Bs = is not 3 Bs = does not 4 Bs = isn't in	How many Cs did you circle? 1 C = inside 2 Cs = have a 3 Cs = the 4 Cs = not a	How many Ds did you circle? 1 D = flowers 2 Ds = game 3 Ds = books 4 Ds = dog
---	--	--	---

Short & Long Options


FAST FINISHER ACTIVITY



If students finish early, give them a certificate of completion and a directed drawing to complete while others continue working.

MATH MYSTERY BENEFITS

- No Prep
- Print and Digital Versions
- 3 & 5 Clue Options
- Fun and Engaging
- Easy to Differentiate
- Encourages Critical Thinking
- Aligns with Math Standards
- Perfect for Review Days

Clue #4: The Box 

Put the correct answer in each box.
Then, read what to do at the bottom.

B X $84 \div 7$ 12	F $30 \div 10$ 3	O $45 \div 5$ 9
L X $120 \div 12$ 10	O $16 \div 4$ 4	W X $64 \div 8$ 8
E X $55 \div 11$ 5	K X $18 \div 9$ 2	D $42 \div 6$ 7

Cross out the letters with the following answers:
2, 5, 8, 10, 12
Which letters are not crossed out? Write them on the line.

The item in the box is a FOOD.

THE LIFETIME LEARNER

This can be used in partners, small groups with the teacher, table groups, centers, and more!

WHY TEACHERS LOVE THESE!

Ordinary math worksheets can be boring and unoriginal.

You want activities that are fun and engaging, but also rigorous and meaningful to student learning.

MATH MYSTERIES ARE EXACTLY WHAT YOU'VE BEEN LOOKING FOR!

Clue #1: Picture Decoder
Write the answer on each line. Then, draw a line to each match. Last, use the decoder at the bottom to solve the clue.

Clue #2: Multiple Choice
Solve each question. Circle the right answer. Then read the bottom.

Clue #3: Fill in the Blank

27-16	chicken	63-16	box	88-6	any	84-31	the	45-8	make	65+12	flowers
-------	---------	-------	-----	------	-----	-------	-----	------	------	-------	---------

Clue #4: The Box
Put the correct answer in each box.

Clue 5: Which Has Less?
Circle each correct answer. Which food item has less correct answers? The item with less correct answers should be crossed out on your recording sheet.

6	$35 \div 7$	5	121	11×11	132
20	2×10	22	8	$24 \div 3$	9
12	$96 \div 8$	10	36	9×5	45
110	12×9	108	9	$54 \div 6$	10

The Detective Agency sends congratulations to:



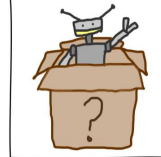
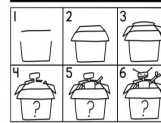
Lindsay
You solved the mystery!

11/2 Date AW Presented by:

LET'S DRAW...
a puppy



LET'S DRAW...
a robot




What's in the Box?
Figure out what's in the mystery box by solving each clue.

Fried Chicken	Flowers	Basketball	Video Game
Dog	Books	Robot Game	A Taco

Name: _____

solve the mystery



The Case of the Mysterious Package

WHAT MAKES MATH MYSTERIES UNIQUE?

Math Mysteries aren't just a copy of Reading Mysteries!

They have brand-new clues, focus on math skills, and even feature a different conclusion to the mystery.

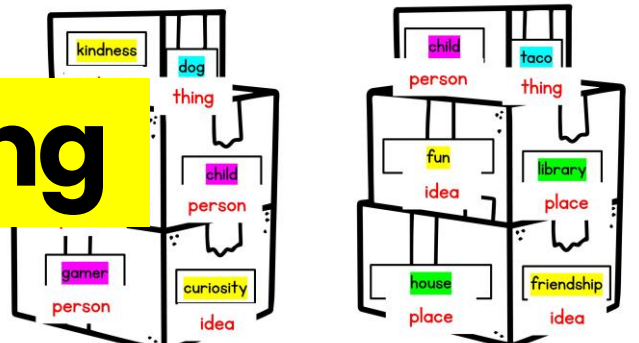
The only thing that stays the same is the list of suspects students start with!

So, if you have both, students can play during math and then again during reading for double the fun.

Reading

Clue #1: Missing Letters

Decide if each box has a **person**, **place**, **thing**, or **idea** as a noun. Then, read what to do at the bottom.



Which type of noun did you see the **most**? Use that answer to cross off wrong items.

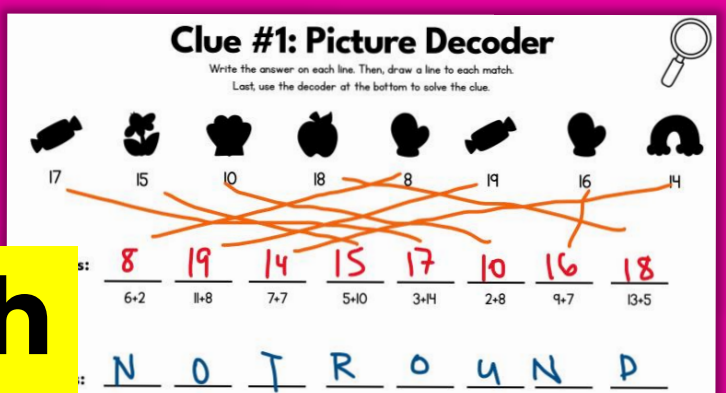
Person: 5 letters	Thing: 9 letters
Place: 6 letters	Idea: 4 letters

Example of Clue 1

Math

Clue #1: Picture Decoder

Write the answer on each line. Then, draw a line to each match. Last, use the decoder at the bottom to solve the clue.



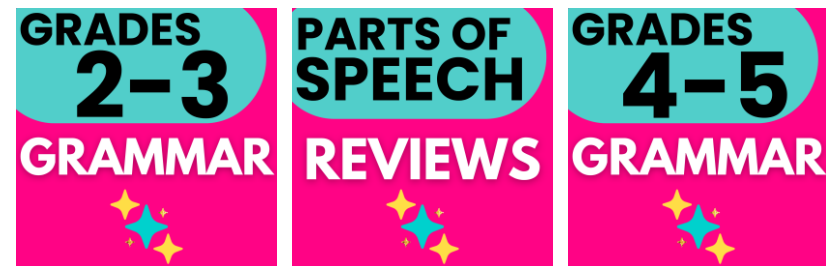
The item in the box is...

A = 🐟	G = ♻️	M = 🌸	S = 🐟	Y = 🐾
B = 🍎	H = 🌿	N = 🐾	T = 🐾	Z = 🐾
C = 🍎	I = 🌿	O = 🐟	U = 🌿	
D = 🍎	J = 🌿	P = 🍎	V = 🌿	
E = 🍎	K = 🍎	Q = 🍎	W = 🌿	
F = 🍎	L = 🍎	R = 🍎	X = 🍎	

KEEP THE FUN GOING!

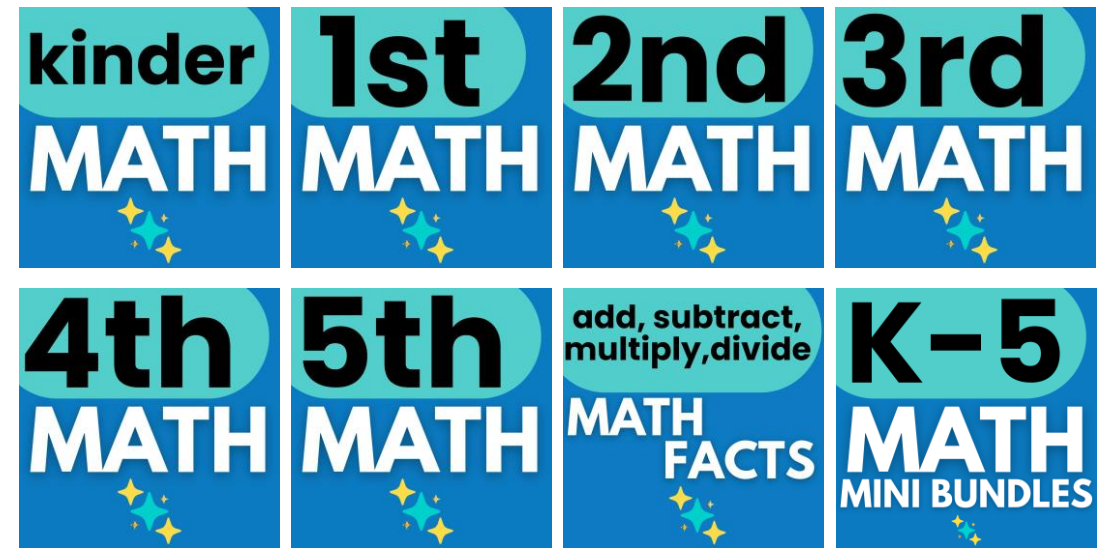
GRAB A **READING MYSTERY**:

Reading mysteries aren't just a copy of math. They come with fresh clues, unique reading challenges, and a new culprit, so students are solving an entirely different case!



MORE **MATH MYSTERIES**:

Explore other grade levels to differentiate and keep every student engaged.



BUY A BUNDLE
TO SAVE BIG!

