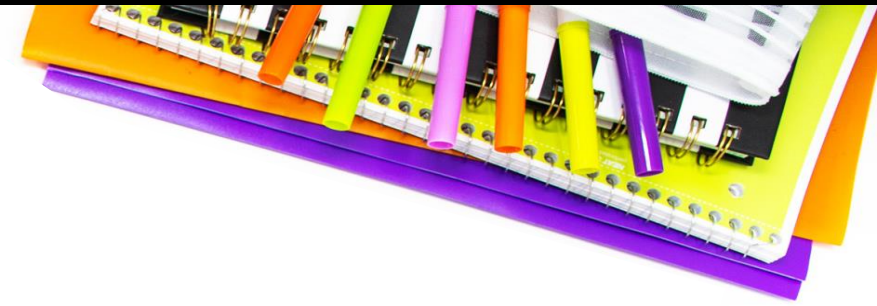
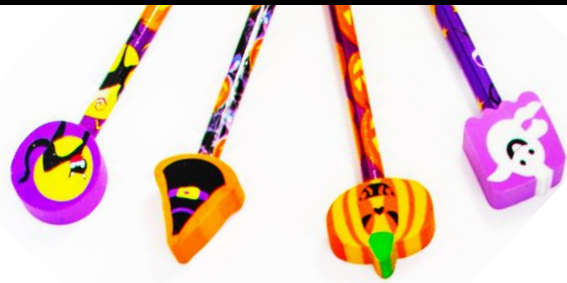


WHAT IS THIS?



Clue #1: Fill in the Blank

405 is 905 eyes 180 the 245 green 910 bow 570 a

Clue #2: Right or Wrong?

There are 18 pumpkins. There are 21 more candies than pumpkins. How many candies are there? 42

There are 30 tombstones in the graveyard. 15 are taken out. How many tombstones remain? 15

You see 65 monsters in the morning. When you come back at night, there are only 38 monsters. How many monsters left? 27

Clue #3: Halloween Sort

Figure out each answer. Color the candies the same color as the bag they belong in. Tally up how many of each candy you find in each box.

0-10 11-20 21-30 31-40

Clue #4: The Haunted House

There are 4 houses. Each house has 5 ghosts. How many ghosts are there? 20

Clue #5: Picture Decoder

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

Answers: 285 318 432 987 741 225 612 643 917

Letters: **C H O C O L A T E**

The culprit doesn't like:

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

solve the mystery

The Case of the Missing Candy

THE LIFETIME LEARNER

Who Stole the Candy?

As you solve each clue, cross out the suspects who did not take the candy. The suspect left at the end is the culprit!

 I like green candy.	 I like marshmallows!	 I like red candy.	 I don't like candy.
 I like candy corn.	 I like green candy.	 I like chocolate candy.	 I like chocolate candy.

Name: _____

THE LIFETIME LEARNER

Students complete a series of clues to figure out who took the missing candy!

HOW TO PLAY



What Happened?

Oh no! You put down your trick-or-treat bag for a second and someone took it. It's your job to figure out who took the Halloween candy. Solve the clues to figure out the mystery!

1. Take a suspect list and then start solving each clue.
2. Each time you solve a clue, you will get closer to discovering who the culprit (thief) is!
3. Cross out wrong suspects each time you find out new information. Good luck!

THE LIFETIME LEARNER

Clue #1: Fill in the Blank

405	is	905	eyes	180	the	245	green	910	bow	570	a
385	likes	745	wearing	460	red	700	hat	240	whoever	740	candy
470	took	710	marshmallow	575	eyes	125	candy	465	monster	900	not

Tell what number comes next when skip counting by 5 or 10s.

225, 230, 235, __	Answer: 240	Word: whoever	95, 105, 115, __	Answer: 125	Word: candy	715, 725, 735, __	Answer: 745	Word: wearing
440, 450, 460, __	Answer: 470	Word: took	375, 385, 395, __	Answer: 405	Word: is	555, 560, 565, __	Answer: 570	Word: a
165, 170, 175, __	Answer: 180	Word: the	885, 890, 895, __	Answer: 900	Word: not	670, 680, 690, __	Answer: 700	Word: hat

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.

THE LIFETIME LEARNER

Who Stole the Candy?

As you solve each clue, cross out the suspects who did not take the candy. The suspect left at the end is the culprit!

Witch I like green candy.	Ghost I like marshmallow candy.	Vampire I like red candy.	Monster I don't like candy.
Spooky Bones I like candy corn.	Frankenstein I like green candy.	Mummy I like chocolate candy.	Pumpkin Head I like chocolate candy.

Name: _____

THE LIFETIME LEARNER

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

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

SKILL PRACTICE

- Skip Counting
- Add & Subtract Word Problems (2 Digit)
- Expanded Form to 1000
- 2 Digit Addition
- 2 Digit Subtraction
- Halloween-Themed
- Error Analysis Practice

Clue #1: Fill in the Blank

405 is	905 eyes	180 the	245 green	910 bow	570 a
385 likes	745 wearing			whoever	740 candy
470 took	710 marshmallow				

Tell what number is missing. Answer: **240** **whoever**

225, 230, 235, ___

440, 450, 460, ___

165, 170, 175, ___

Solve each problem. Write the answer words in order from top to bottom ↓

Clue #2: Right or Wrong?

There are 18 pumpkins. There are 24 more candles than pumpkins. How many candles are there? 42	There are 30 tombstones in the graveyard. 16 are taken out. How many tombstones remain? 14	You see 65 monsters in the morning. When you come back at night, there are only 38 monsters. How many monsters left? 26 27
You see 48 witches at the Halloween party. You saw double that amount yesterday. How many witches did you see yesterday? 50 96	Logan has 25 pieces of candy. Loreal has 47 pieces of candy. How many more pieces of candy does Logan have than Loreal? 72 22	First, you add 21 ingredients to your cauldron. Then, you put in 57 more. What was the total number of ingredients used? 78
There are ninety ghosts at the haunted house. Sixty-four get scared and leave. How many ghosts stayed at the haunted house? 26	Maria has 27 pieces of candy. Her sister Jimena has 18 more pieces than her. How many pieces of candy does Jimena have? 9 45	There are 42 black cats outside. There are 99 black cats inside. How many more black cats are inside than outside? 57

In each box, color a thumbs up or a thumbs down to show if the answer is correct.

How many answers were correct?

1 Correct = Cross out the witch. 2 Correct = Cross out the ghost. 3 Correct = Cross out Pumpkin Head. 4 Correct = Cross out Frankenstein.	5 Correct = Cross out the vampire. 6 Correct = Cross out the monster. 7 Correct = Cross out the mummy. 8 Correct = Cross out Spooky Bones.
--	---

Clue #3: Halloween Sort

Color the candies the same color as the bag they belong in. Tally up how many of each candy you find in each box.

11-20 1	21-30 3	31-40 11
-------------------	-------------------	--------------------

78010
- 46
734

55212
- 56
546

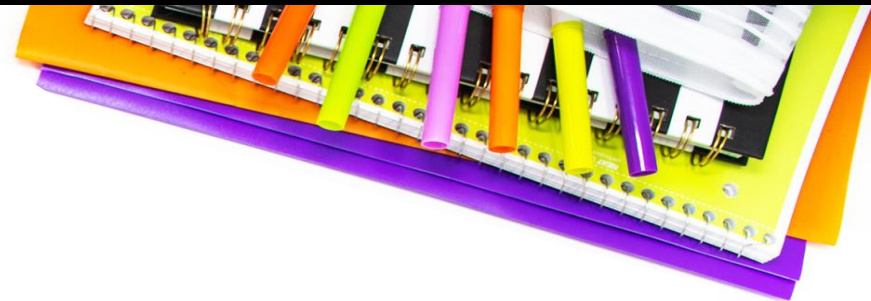
23815
- 28
2353

Cross out the mummy if this is true:

- 3 candies in Bag 1
- 3 candies in Bag 2
- 1 candy in Bag 3
- 2 candies in Bag 4

All clues focus on reviewing 2nd grade math skills!

MULTIPLE VERSIONS



Print & Digital Forms

Clue #1: Fill in the Blank

405 is 905 eyes 180 the 245 green 910 bow 570 a

Clue #2: Right or Wrong?

There are 18 pumpkins. There are 24 more candies than pumpkins. How many candies? There are 30 tombstones in the graveyard. 16 are taken out. How many tombstones? You see 65 monsters in the morning. When you come back at night, there are only 38.

Clue #3: Halloween Sort

Figure out each answer. Color the candies the same color as the bag they belong in. Tally up how many of each candy you find in each box.

0-10 11-20 21-30 31-40

3 Clue Version

Cross out the witch if this is true:
 • 2 candies in Bag 1
 • 1 candy in Bag 2
 • 4 candies in Bag 3
 • 2 candies in Bag 4

Cross out Frankenstein if this is true:
 • 3 candies in Bag 1
 • 1 candy in Bag 2
 • 2 candies in Bag 3
 • 3 candies in Bag 4

Cross out the monster if this is true:
 • 3 candies in Bag 1
 • 1 candy in Bag 2
 • 3 candies in Bag 3
 • 2 candies in Bag 4

Cross out the mummy if this is true:
 • 3 candies in Bag 1
 • 1 candy in Bag 2
 • 1 candy in Bag 3
 • 2 candies in Bag 4

Clue #1: Fill in the Blank

405 is 905 eyes 180 the 245 green 910 bow 570 a

Clue #2: Right or Wrong?

There are 18 pumpkins. There are 24 more candies than pumpkins. How many candies? There are 30 tombstones in the graveyard. 16 are taken out. How many tombstones? You see 65 monsters in the morning. When you come back at night, there are only 38.

Clue #3: Halloween Sort

Figure out each answer. Color the candies the same color as the bag they belong in. Tally up how many of each candy you find in each box.

0-10 11-20 21-30 31-40

Clue #4: The Haunted House

Clue #5: Picture Decoder

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

917 432 643 285 987 612 741 225 318

Answers: 3 917 7-900+10 E

Letters: B = , C = , D = , E = , F = , H = , I = , J = , K = , L = , N = , O = , P = , Q = , R = , T = , U = , V = , W = , X = , Z =

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

Clue #1: Fill in the Blank

405 is 905 eyes 180 the 245 green 910 bow 570 a

385 likes 745 wearing 460 red 700 hat 240 whoever 740 candy

470 took 710 marshmallow 575 eyes 125 candy 465 monster 900 not

Tell what number comes next when skip counting by 5 or 10s.

Answer: Word: 225, 230, 235, 240 whoever 95, 105, 115, 125 candy 715, 725, 735

440, 450, 460, 470 took 375, 385, 395, 405 is 555, 565

165, 170, 175, 180 the 885, 890, 895, 900 not 670, 680, 690

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

Clue #1: Fill in the Blank

405 is 905 eyes 180 the 245 green 910 bow 570 a

385 likes 745 wearing 460 red 700 hat 240 whoever 740 candy

470 took 710 marshmallow 575 eyes 125 candy 465 monster 900 not

Tell what number comes next when skip counting by 5 or 10s.

Answer: Word: 225, 230, 235, 240 whoever 95, 105, 115, 125 candy 715, 725, 735

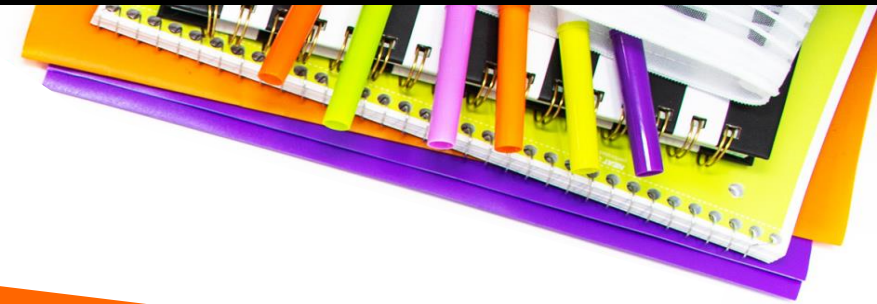
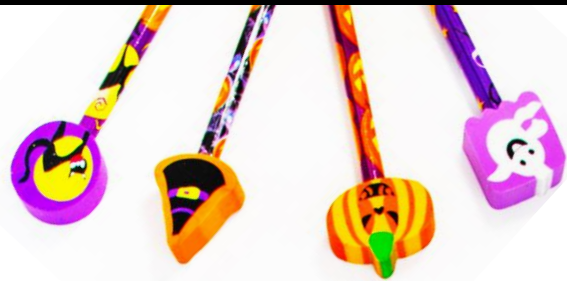
440, 450, 460, 470 took 375, 385, 395, 405 is 555, 565

165, 170, 175, 180 the 885, 890, 895, 900 not 670, 680, 690

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.








Short & Long Options

MATH FACT VERSION!



Who Stole the Candy?

As you solve each clue, cross out the suspects who did not take the candy. The suspect left at the end is the thief!

 I like green candy.	 I like marshmallows!	 I like red candy.	 I don't like candy.
 I like candy corn.	 I like green candy.	 I like chocolate candy.	 I like chocolate candy.

Witch Ghost Vampire Monster
Spooky Bones Frankenstein Mummy Pumpkin Head

Clue #1: Fill in the Blank

16	is	7	eyes	9	the	15	green	2	bow	8
13	likes	17	wearing	19	red	12	hat	14	whoever	5
11	took	20	marshmallow	3	eyes	4	candy	18	monster	6

Answer: Word: Answer: Word:

19-5= 12-7= 19-2=
15-4= 20-4= 14-6=
18-9=

Clue #2: Right or Wrong?

2+2	3+4	6+3
4	6	8
9+5	1+2	13+7
15	3	20
5+4	15+2	4+2

Clue #3: Halloween Sort

Figure out each answer. Color the candies the same color as the bag they belong in. Tally up how many of each candy you find in each bag.

5	6	7	8
11	13	10	15
12	14	17	9

Now, find the correct key to solve the clue!

Cross out the witch if this is true.
Cross out Frankenstein if this is true.
Cross out the monster if this is true.
Cross out the mummy if this is true.

- 2 orange candies
- 3 yellow candies
- 2 green candies
- 1 purple candy

Clue #4: The Haunted House

3+9	5+4	8+8	6+8	5+6	18+2
G	B	R	L	U	E
9+8	7+6	10+8	12+3	7+3	14+5
P	E	I	N	D	K

First write the answer in each box on the haunted house. Then, read what to do in the box at the bottom.

Cross out the boxes with the following answers:
19, 17, 14, 18, 9, 11, 10

The letters that are left will reveal a message.

The culprit does not like candy that is _____.

Clue #5: Picture Decoder



























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

Answers: 20-5, 18-8, 17-3, 19-7, 15-2, 18-2, 15-6, 20-2, 11-4

Letters: _____

The culprit doesn't like: _____

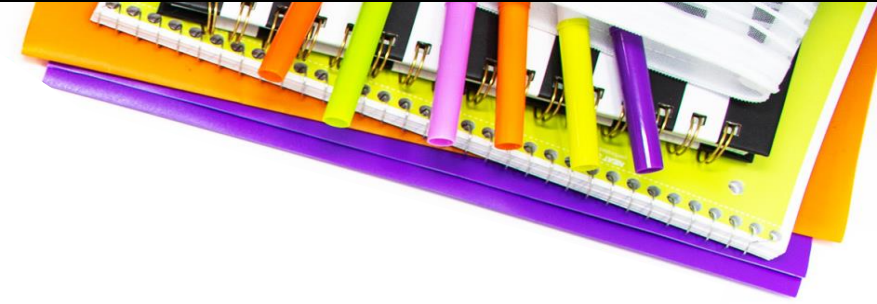
Use this decoder to help you figure out what letter is equal to each picture.

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 = 	

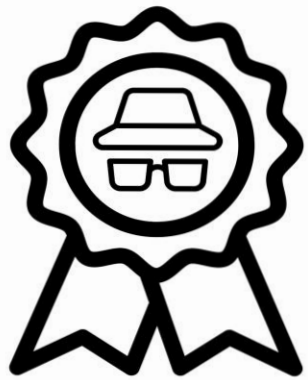
Same clues. Same mystery. Different math!

There is an extra version included that focuses on addition and subtraction facts to 20.

FAST FINISHER ACTIVITY



The Detective Agency sends
congratulations to:



Lindsay

You solved the mystery!

11/2

Date

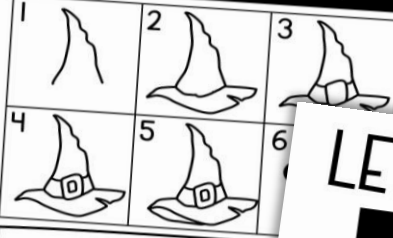
AW

Presented by:

THE LIFETIME LEARNER

LET'S DRAW...

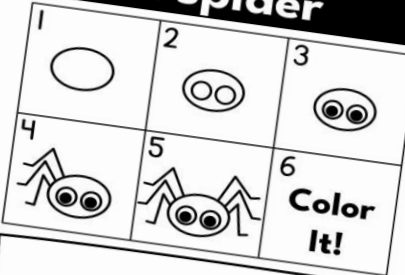
a witch hat



THE LIFETIME LEARNER

LET'S DRAW...

a spider



THE LIFETIME LEARNER

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
- Extra Math Facts Mystery
- Fun and Engaging
- Easy to Differentiate
- Encourages Critical Thinking
- Aligns with Math Standards
- Perfect for Review Days

Clue #4: The Haunted House

23+49 72 G	15+41 56 X	45+48 93 R	68+22 90 X	45+26 71 X	62+18 80 E
46+15 61 X	29+18 47 E	37+57 94 X	76+16 92 N	67+14 81 X	71+25 96 X

First, write the answer in each box on the haunted house. Then, read what to do in the box at the bottom.

Cross out the boxes with the following answers:
61, 96, 71, 94, 90, 56, 81

The letters that are left will reveal a message.

The culprit does not like candy that is Green.

THE LIFETIME LEARNER

In 2nd grade, this works well in small groups or in partners.

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: Fill in the Blank

30	is	118	eyes	96	the	71	green	73	bow	58
----	----	-----	------	----	-----	----	-------	----	-----	----

Clue #2: Right or Wrong?

There are 18 pumpkins. There are 24 more candies than pumpkins. How many candies are there? There are 30 tombstones in the graveyard. 15 are taken out. How many tombstones remain? You see 65 monsters in the morning. When you come back at night, there are only 38 monsters. How many monsters left?

Clue #3: Halloween Sort

Figure out each answer. Color the candies the same color as the bag they belong in. Tally up how many of each candy you find in each box.

Clue #4: The Haunted House

Clue #5: Picture Decoder

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

917	432	643	285	987	612	741	225	318
-----	-----	-----	-----	-----	-----	-----	-----	-----

Answers: 285 318 432 987 741 225 612 643 917

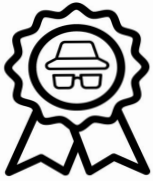
Letters: C H O C O L A T E

The culprit doesn't like:

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 = 🍌	

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

The Detective Agency sends congratulations to:



Lindsay

You solved the mystery!

11/2 **AW**

Date Presented by:









LET'S DRAW... a witch hat

LET'S DRAW... a spider




Who Stole the Candy?

As you solve each clue, cross out the suspects who did not take the candy. The suspect left at the end is the culprit!

 I like green candy. Witch	 I like marshmallows! Ghost	 I like red candy. Vampire	 I don't like candy. Monster
 I like candy corn. Spooky Bones	 I like green candy. Frankenstein	 I like chocolate candy. Mummy	 I like chocolate candy. Pumpkin Head

Name: _____

solve the mystery



The Case of the Missing Candy

THE LIFETIME LEARNER

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: Find It!
Circle the boxes where the picture matches the sentence.
Read the words you circled from left to right like a book to solve the clue.

 the	 red I drop my napkin.	 thief We look at the sunset.	 big I put on a helmet.
 has She saw a rabbit.	 leg I have a big magnet.	 fang He put on a jacket.	 smile A button fell off my shirt.
 a We walk in the garden.	 no I get a ticket to go in.	 frown We sit on the carpet.	 smile A button fell off my shirt.

Write the phrase on the line. Cross the wrong suspect off your list.
the thief has a smile

Example of Clue 1

Math

Clue #1: Fill in the Blank

405 is	905 eyes	180 the	245 green	910 bow	570 a
385 likes	745 wearing	460 red	700 hat	240 whoever	740 candy
470 took	710 marshmallow	575 eyes	125 candy	465 monster	900 not

Tell what number comes next when skip counting by 5 or 10s.

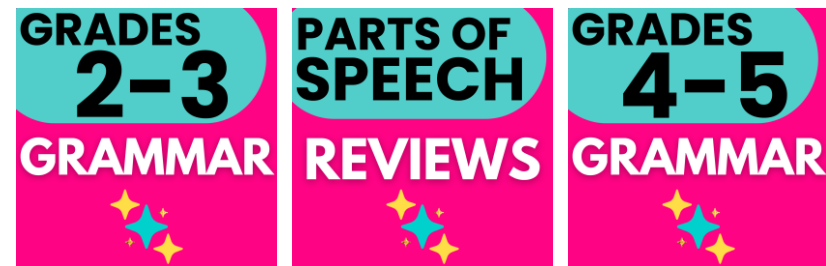
Answer: 240	Word: whoever	95, 105, 115, ___	Answer: 125	Word: candy	715, 725, 735, ___	Answer: 745	Word: wearing	
440, 450, 460, ___	470	took	375, 385, 395, ___	405	is	555, 560, 565, ___	570	a
165, 170, 175, ___	180	the	885, 890, 895, ___	900	not	670, 680, 690, ___	700	hat

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.

KEEP THE FUN GOING!

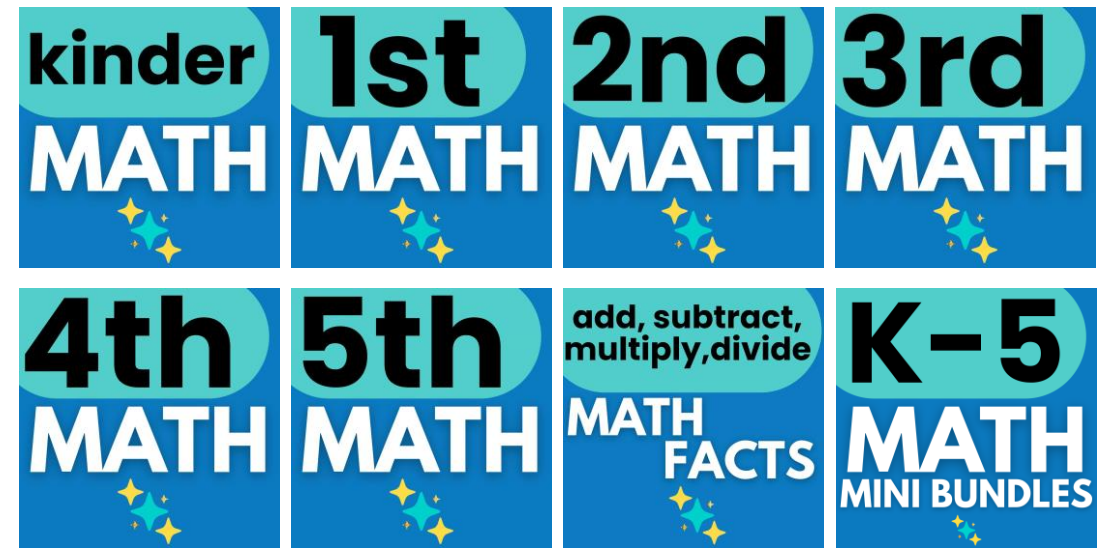
GRAB A **READING MYSTERY**:

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!**

