

# WHAT IS THIS?

The image displays a collection of winter-themed educational materials. At the top left is a white pencil case with black polka dots and a silver zipper. To its right are several blue snowflake cutouts. Further right is a blue spiral-bound notebook with the text "Subject Notebook" and "College Edition" on its cover. Below these items are five clue cards for a snowman mystery. The cards are: "Clue #1: Descrambler", "Clue #2: Color the Snowman", "Clue #3: The Snow Family", "Clue #4: Snow Globe Sort", and "Clue #5: Picture Decoder". In the center of the collage is a large card with a purple border that reads "solve the mystery" in large black letters, with "The Case of the Winter Snowman" below it. To the right of this card is another card titled "Which Snowman is Mine?" featuring eight snowman illustrations, each with a red X over it, except for Snowman #3 which is highlighted in blue. The card includes instructions and a name line.

**Clue #1: Descrambler**  
Solve each question. When the letters are unscrambled, they will make up the clue.

**Clue #2: Color the Snowman**  
Solve each question. Circle the right answer and color in the picture. Then read the bottom.

**Clue #3: The Snow Family**  
First, write the answer on each snowball. Then, read what to do in the box at the bottom.

**Clue #4: Snow Globe Sort**  
Write the answer on the bottom of each snow globe. Color the snow globe the same color as the snowflake they go with.

**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.

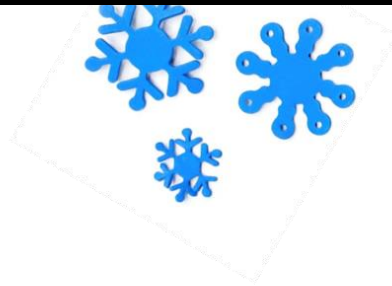
**Which Snowman is Mine?**  
As you solve each clue, cross out the wrong answers. The snowman left at the end is the one I built!

**Snowman #1** **Snowman #2** **Snowman #3** **Snowman #4**  
**Snowman #5** **Snowman #6** **Snowman #7** **Snowman #8**

Name: \_\_\_\_\_

Students complete a series of clues to figure out which is the mystery snowman!

# HOW TO PLAY



## What Happened?

Lots of kids who live in the neighborhood built a snowman for everyone to see. Can you figure out which one I built? Solve the clues to figure out the mystery and reveal which snowman belongs to me!







1. Take a snowman list and then start solving each clue.
2. Each time you solve a clue, you will get closer to discovering which snowman is mine.
3. Cross out wrong snowmen each time you find out new information. Good luck!



THE LIFETIME LEARNER

## Clue #1: Descrambler

Solve each question. When the letters are unscrambled, they will make up the clue.

$\begin{array}{r} 16 \\ + 45 \\ \hline 61 \end{array}$	 <b>L</b>	$\begin{array}{r} 15 \\ + 72 \\ \hline 87 \end{array}$	 <b>R</b>	$\begin{array}{r} 58 \\ + 26 \\ \hline 84 \end{array}$	 <b>E</b>
$\begin{array}{r} 38 \\ + 27 \\ \hline 65 \end{array}$	 <b>C</b>	$\begin{array}{r} 29 \\ + 29 \\ \hline 58 \end{array}$	 <b>I</b>	$\begin{array}{r} 24 \\ + 68 \\ \hline 92 \end{array}$	 <b>C</b>

Place the correct letter on top of each matching answer.






My snowman's body has at least one:

C I R C L E  
65    58    87    92    61    84

THE LIFETIME LEARNER

## Which Snowman is Mine?

As you solve each clue, cross out the wrong answers. The snowman left at the end is the one I built!

 <b>Snowman #1</b>	 <b>Snowman #2</b>	 <b>Snowman #3</b>	 <b>Snowman #4</b>
 <b>Snowman #5</b>	 <b>Snowman #6</b>	 <b>Snowman #7</b>	 <b>Snowman #8</b>

Name: \_\_\_\_\_

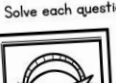
THE LIFETIME LEARNER


Each time students solve a clue, it will reveal what snowman to cross out.  
When all clues are completed, the mystery of the winter snowman will be solved!



# SKILL PRACTICE

**Clue #1: Descrambler**  
Solve each question. When the letters are unscrambled, they will make up the clue.

$$\begin{array}{r} 16 \\ + 45 \\ \hline 61 \end{array}$$
  **L**

$$\begin{array}{r} 38 \\ + 27 \\ \hline 65 \end{array}$$
  **C**

Place the correct letter in the box.

My snowman has a **C** nose and a **L** hat.

**Clue #2: Color the Snowman**  
Solve each question. Circle the right answer and color in the picture. Then read the bottom.

$$\begin{array}{r} 95 \\ - 27 \\ \hline \end{array}$$
 A. 72 - red hat  
B. 58 - blue hat  
C. 78 - yellow hat  
D. 68 - green hat

$$\begin{array}{r} 52 \\ - 33 \\ \hline 19 \end{array}$$
 A. 19 - blue scarf  
B. 29 - red scarf  
C. 21 - yellow scarf  
D. 22 - green scarf

$$\begin{array}{r} 69 \\ - 42 \\ \hline 27 \end{array}$$
 A. 47 - red ice skates  
B. 37 - blue ice skates  
C. 27 - yellow ice skates  
D. 17 - green ice skates

$$\begin{array}{r} 54 \\ - 34 \\ \hline 20 \end{array}$$
 A. 26 - red nose  
B. 36 - yellow nose  
C. 34 - blue nose  
D. 44 - green nose

$$\begin{array}{r} 87 \\ - 23 \\ \hline 64 \end{array}$$
 A. 54 - red pond  
B. 84 - green pond  
C. 74 - yellow pond  
D. 64 - blue pond

$$\begin{array}{r} 42 \\ - 19 \\ \hline 23 \end{array}$$
 A. 42 - yellow trees  
B. 52 - green trees  
C. 68 - red trees  
D. 61 - blue trees

Choose the key below that matches how you colored the picture of the snowman.

Cross out Snowman #2 if he has:	Cross out Snowman #3 if he has:	Cross out Snowman #4 if he has:	Cross out Snowman #6 if he has:
<ul style="list-style-type: none"><li>Green hat</li><li>Blue scarf</li><li>red ice skates</li><li>yellow nose</li><li>Blue pond</li><li>Green trees</li></ul>	<ul style="list-style-type: none"><li>blue hat</li><li>green scarf</li><li>Yellow ice skates</li><li>Red nose</li><li>Blue pond</li><li>Green trees</li></ul>	<ul style="list-style-type: none"><li>Green hat</li><li>Blue scarf</li><li>Yellow ice skates</li><li>Red nose</li><li>Blue pond</li><li>Green trees</li></ul>	<ul style="list-style-type: none"><li>Green hat</li><li>Blue scarf</li><li>Yellow ice skates</li><li>Red nose</li><li>green pond</li><li>blue trees</li></ul>

**Clue #3: The Snow Family**  
Solve the answer on each snowball. Then, read what to do in the box at the bottom.

$$\begin{array}{r} \text{hat} \\ 237 - 100 \\ \hline \end{array}$$

$$\begin{array}{r} \text{scarf} \\ 523 + 10 \\ \hline 533 \end{array}$$

$$\begin{array}{r} \text{hat} \\ 818 \\ 918 - 100 \\ \hline \end{array}$$

$$\begin{array}{r} \text{scarf} \\ 166 + 100 \\ \hline 266 \end{array}$$

an has on a:

- Add to 100 (2 Digit #s)
- Subtract to 100 (2 Digit #s)
- 10/100 More or Less
- Place Value
- Tell Time to the 5 Minute
- Winter Themed!
- Error Analysis Practice

**All clues focus on reviewing 2<sup>nd</sup> grade math skills!**

# MULTIPLE VERSIONS



Print & Digital Forms

**Clue #1: Descrambler**  
Solve each question. When the letters are unscrambled, they will make up the clue.

**Clue #2: Color the Snowman**  
Solve each question. Circle the correct answer.

**Clue #3: The Snow Family**  
First, write the answer on each snowball. Then, read what to do in the box at the bottom.

**3 Clue Version**

My snowman has on a: hat

**Clue #1: Descrambler**  
Solve each question. When the letters are unscrambled, they will make up the clue.

**Clue #2: Color the Snowman**  
Solve each question. Circle the correct answer.

**Clue #3: The Snow Family**  
First, write the answer on each snowball. Then, read what to do in the box at the bottom.

**Clue #4: Snow Globe Sort**  
Write the answer on the bottom of each snow globe. Color the snow globe the same color as the snowflake they go with.

**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.

**5 Clue Version**

**Clue #1: Descrambler**  
Solve each question. When the letters are unscrambled, they will make up the clue.

Place the correct letter on top of each matching answer.

My snowman's body has at least one: C I R C L E

**Clue #1: Descrambler**  
Solve each question. When the letters are unscrambled, they will make up the clue.

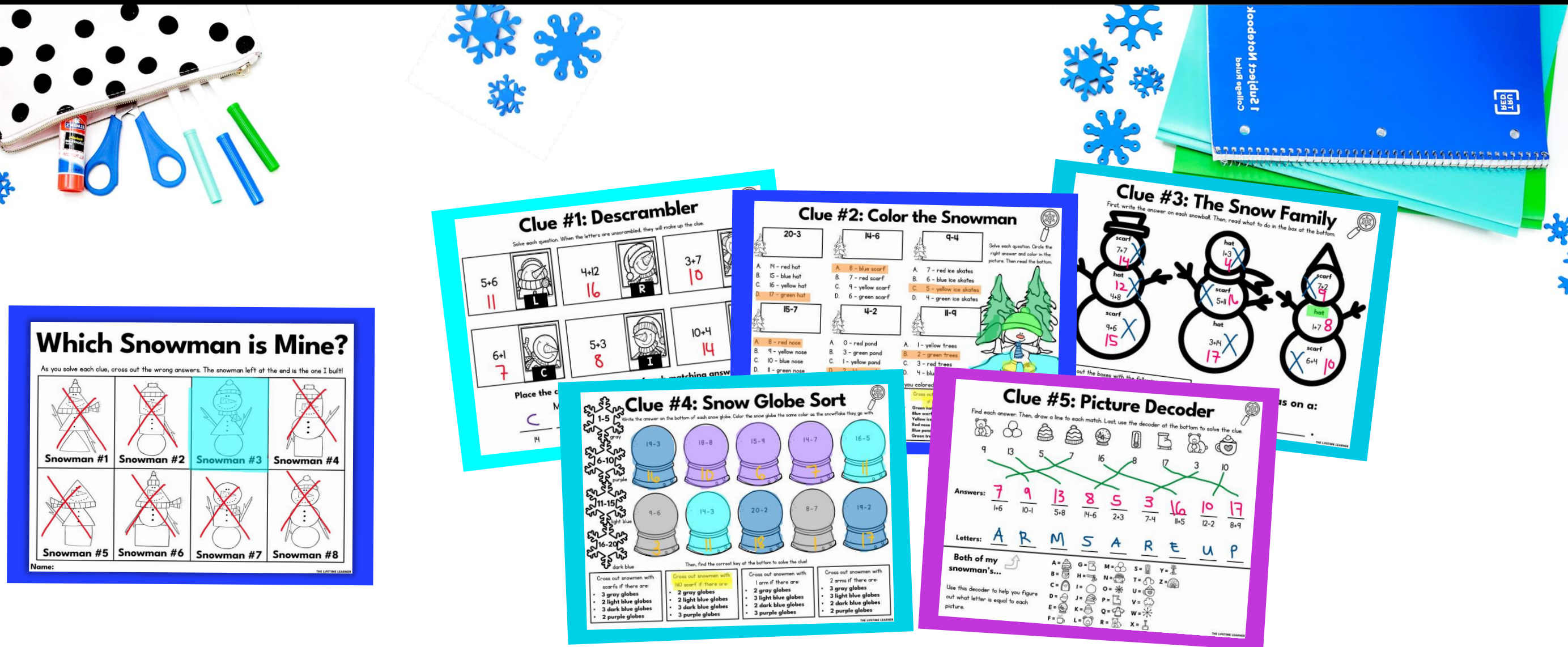
Place the correct letter on top of each matching answer.

My snowman's body has at least one: C I R C L E

Short & Long Options



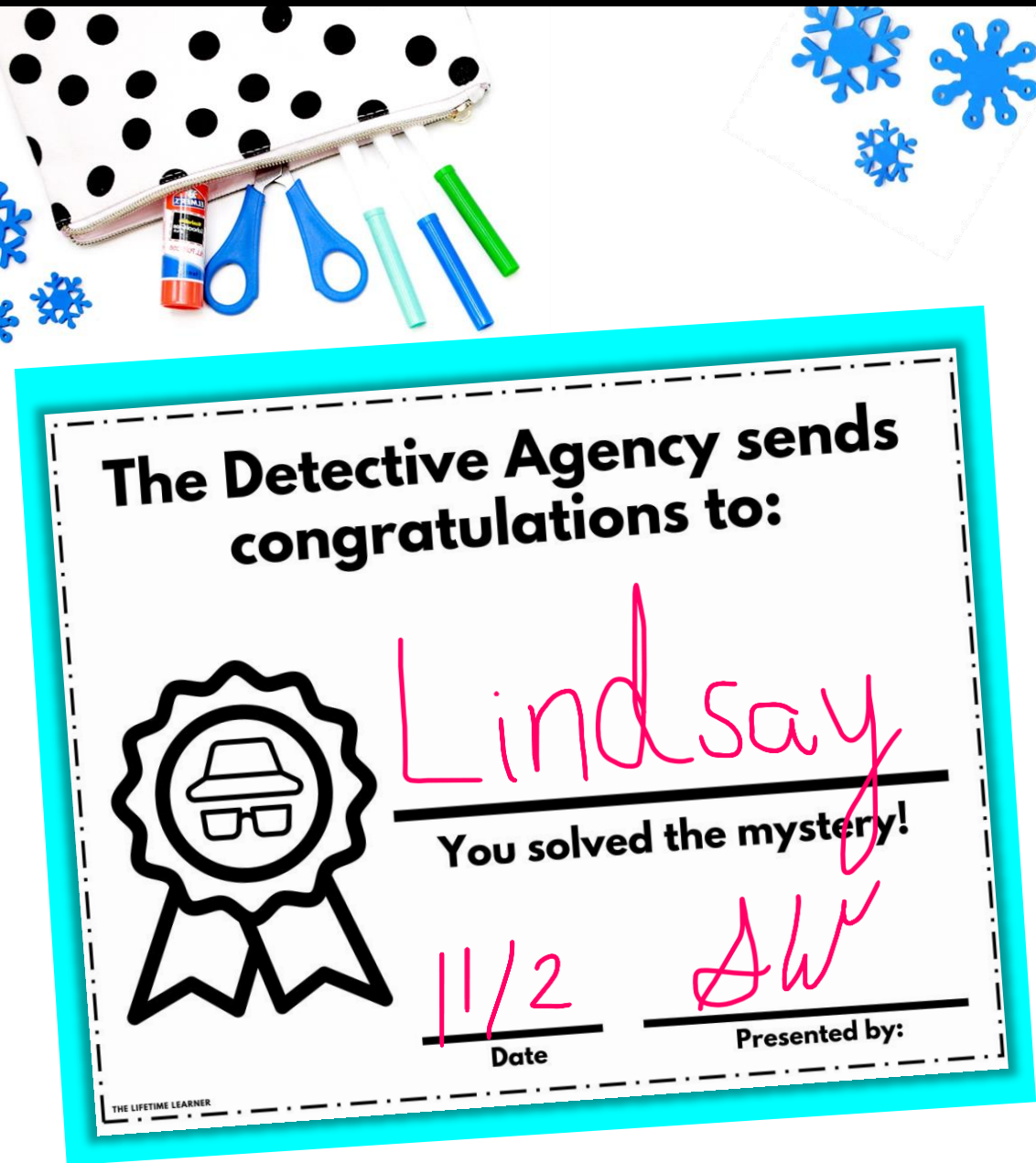
# MATH FACT VERSION!



Same clues. Same mystery. Different math!

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

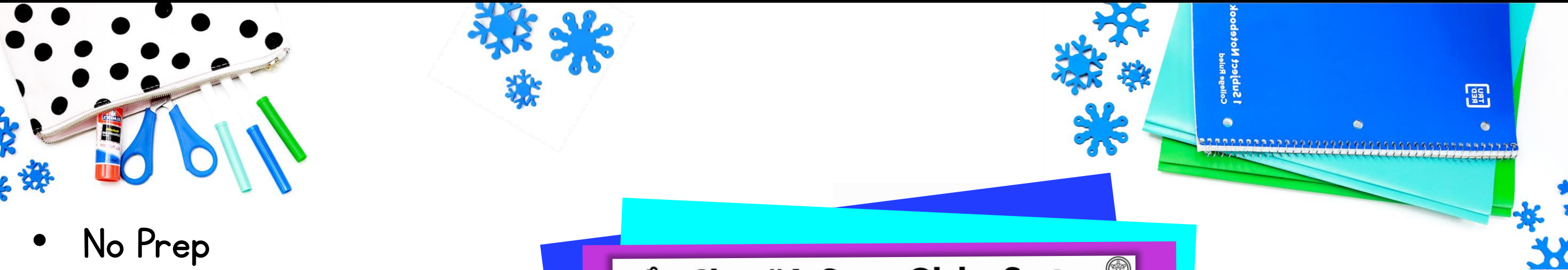
# FAST FINISHER ACTIVITY



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

**Clue #4: Snow Globe Sort**

Write the answer on the bottom of each snow globe. Color the snow globe the same color as the snowflake they go with.

Then, find the correct key at the bottom to solve the clue!

Cross out snowmen with scarfs if there are: <ul style="list-style-type: none"><li>• 3 gray globes</li><li>• 2 light blue globes</li><li>• 3 dark blue globes</li><li>• 2 purple globes</li></ul>	Cross out snowmen with NO scarf if there are: <ul style="list-style-type: none"><li>• 2 gray globes</li><li>• 2 light blue globes</li><li>• 3 dark blue globes</li><li>• 3 purple globes</li></ul>	Cross out snowmen with 1 arm if there are: <ul style="list-style-type: none"><li>• 2 gray globes</li><li>• 3 light blue globes</li><li>• 2 dark blue globes</li><li>• 3 purple globes</li></ul>	Cross out snowmen with 2 arms if there are: <ul style="list-style-type: none"><li>• 3 gray globes</li><li>• 3 light blue globes</li><li>• 2 dark blue globes</li><li>• 2 purple globes</li></ul>
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THE LIFETIME LEARNER

In 2<sup>nd</sup> 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: Descrambler**  
Solve each question. When the letters are unscrambled, they will make up the clue.

**Clue #2: Color the Snowman**  
Solve each question. Circle the right answer and color in the picture. Then read the bottom.

**Clue #3: The Snow Family**  
First, write the answer on each snowball. Then, read what to do in the box at the bottom.

**Clue #4: Snow Globe Sort**  
What number is shown in each snow globe? Write it on the bottom. Color the snow globe the same color as the snowflake they go with.

**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: **833 287 586 338 728 275 583 358 658**

Letters: **A R M S A R E U P**

Both of my snowman's...

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** Date **AW** Presented by:

LET'S DRAW...  
a jacket

1 2 3  
4 5 6

LET'S DRAW...  
a penguin

1 2 3  
4 5 6

**Which Snowman is Mine?**

As you solve each clue, cross out the wrong answers. The snowman left at the end is the one I built!

**Snowman #1** **Snowman #2** **Snowman #3** **Snowman #4**

**Snowman #5** **Snowman #6** **Snowman #7** **Snowman #8**

Name:

**solve the mystery**

**The Case of the Winter Snowman**



# WHAT MAKES MATH MYSTERIES UNIQUE?

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








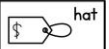



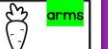

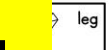



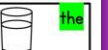
They have brand-new clues, focus on math skills, and even feature a different conclusion to the mystery.

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: Fill in the Blank**

	up		does		stick		two		six		four
	made		hat		five		down		snowman		arms
	leg		scarf		one		the		goose		city

Word:  the  goose  made  city  two

magic  snowman  circle  does  cookie  stick

ice  I  package  have  carrot  arms







When you are done, read the words in order from top to bottom in each row to figure out the clue.

Example  
of Clue 1

Math

**Clue #1: Descrambler**

Solve each question. When the letters are unscrambled, they will make up the clue.

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$\begin{array}{r} 35 \\ + 29 \\ \hline 64 \end{array}$		$\begin{array}{r} 29 \\ + 29 \\ \hline 58 \end{array}$		$\begin{array}{r} 24 \\ + 68 \\ \hline 92 \end{array}$	

Place the correct letter on top of each matching answer.

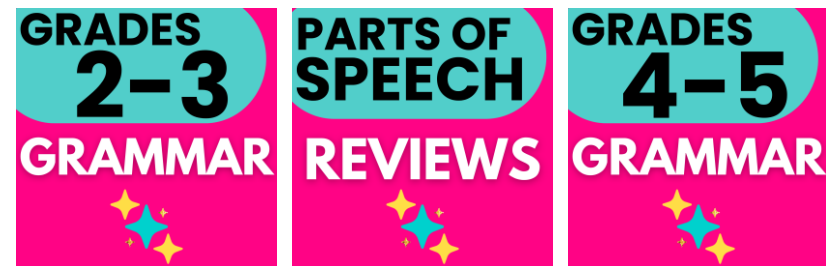
My snowman's body has at least one:

C	I	R	C	L	E
65	58	87	92	61	84

# KEEP THE FUN GOING!

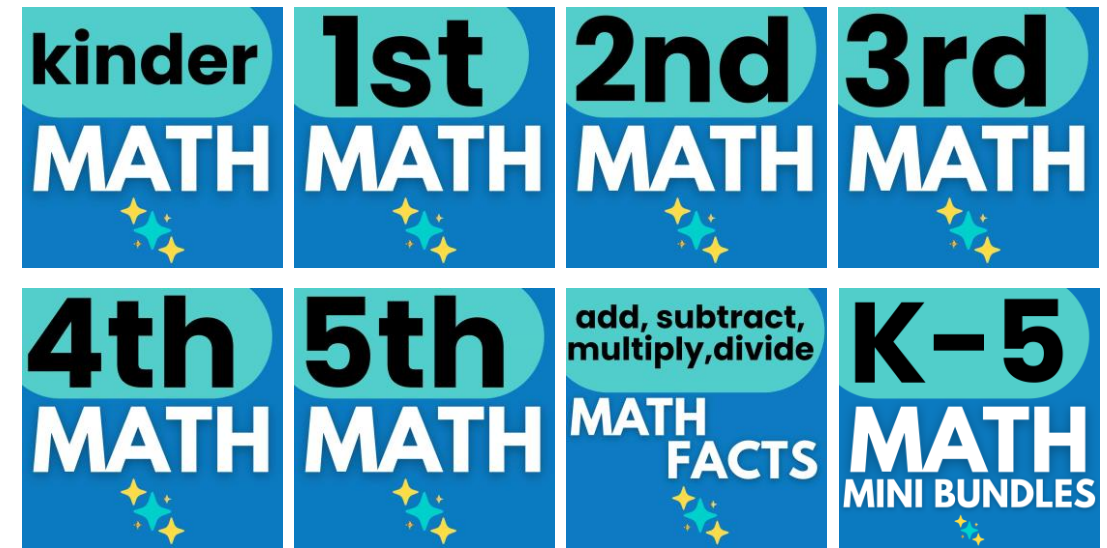
## GRAB A READING MYSTERY:

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!

