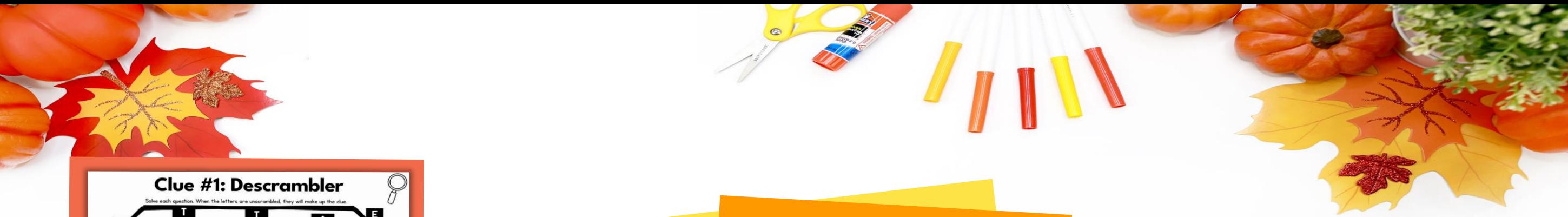


WHAT IS THIS?



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

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

Clue #3: Food Sort
Figure out each answer. Write it on the butter. Color the bread the same color as the plate they belong on.

Clue #4: The Dinner Table

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.

solve the mystery

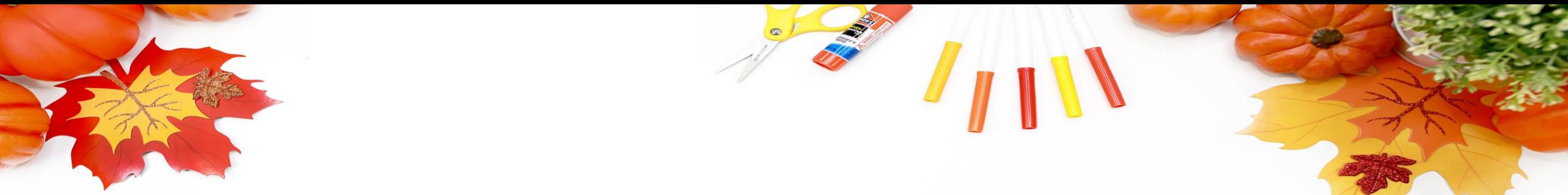
The Case of the Thanksgiving Feast

What Do I Bring?
As you solve each clue, cross out the items that do not belong. The food left at the end is what you need to bring!

 Pie	 Ham	 Bread	 Gravy
 Corn	 Turkey	 Mashed Potatoes	 Peas

Students complete a series of clues to figure out what food to bring to Thanksgiving dinner!

HOW TO PLAY



What Happened?

Oh no! You forgot what you are supposed to bring to Thanksgiving dinner! You don't want to let anyone down. Solve the clues to figure out the mystery so you can still show up with your dish!

1. Take a food list and then start solving each clue.
2. Each time you solve a clue, you will get closer to discovering what food you need to bring!
3. Cross out wrong items 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.

56 W 5x9 T 45 9x10 T 3x6 E
7x8 45 90 T 18 A 28 7x4

30 E 4x6 48 S 35 E 81 R
6x5 24 8x6 9x9

Place the correct letter on top of each matching answer.

Someone else is bringing a:

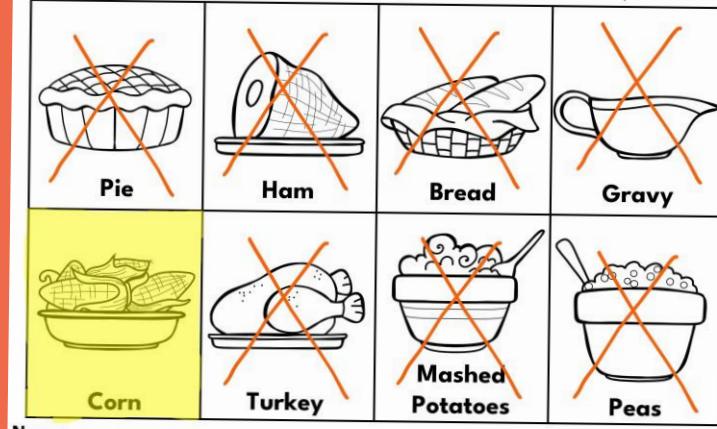
S W E E T T R E A T

48 56 35 28 90 45 81 30 18 24

THE LIFETIME LEARNER

What Do I Bring?

As you solve each clue, cross out the items that do not belong. The food left at the end is what you need to bring!



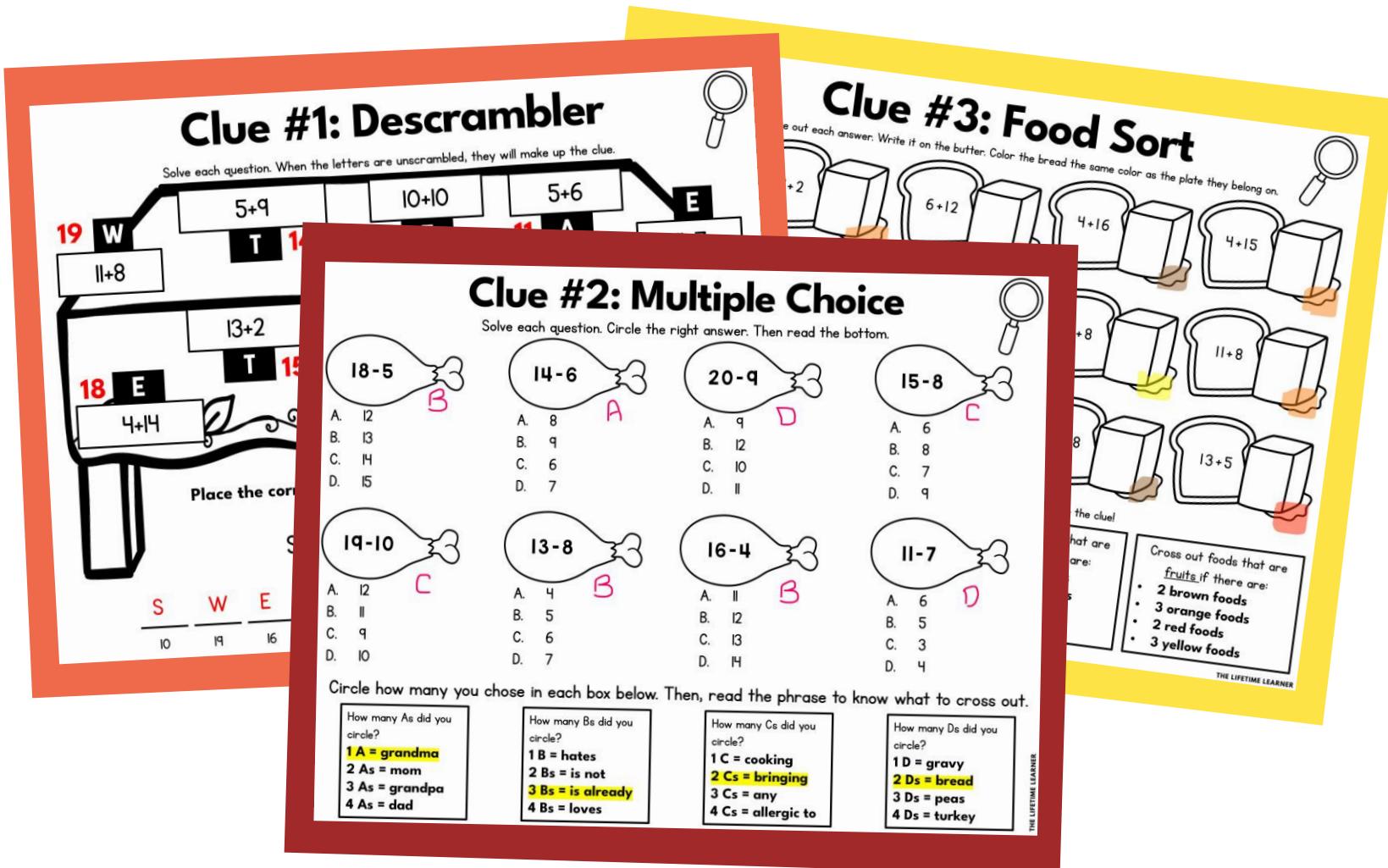
Name:

THE LIFETIME LEARNER

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

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

SKILL PRACTICE



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

All clues focus on reviewing math facts!

MULTIPLE VERSIONS



3 Clue Version

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

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

Clue #3: Food Sort
Figure out each answer. Write it on the butter. Color the bread the same color as the plate they belong on.

Clue #4: The Dinner Table

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.

Cross out foods that are vegetables if there are:
• 3 brown foods
• 2 orange foods
• 2 red foods
• 3 yellow foods

Cross out foods that are meats if there are:
• 3 brown foods
• 4 orange foods
• 2 red foods
• 3 yellow foods

Cross out foods that are bread if there are:
• 3 brown foods
• 2 orange foods
• 2 red foods
• 3 yellow foods

Cross out the foods that are:
• 3 brown foods
• 4 orange foods
• 2 red foods
• 3 yellow foods

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

Letters: **N** **W** **E** **S** **T** **R** **O** **P** **U** **I** **A** **M** **C** **D** **F** **G** **H** **J** **K **L** **M** **Q** **V** **X** **Z****

5 Clue Version

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

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

Clue #3: Food Sort
Figure out each answer. Write it on the butter. Color the bread the same color as the plate they belong on.

Clue #4: The Dinner Table

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.

Cross out foods that are vegetables if there are:
• 3 brown foods
• 2 orange foods
• 2 red foods
• 3 yellow foods

Cross out foods that are meats if there are:
• 3 brown foods
• 4 orange foods
• 2 red foods
• 3 yellow foods

Cross out foods that are bread if there are:
• 3 brown foods
• 2 orange foods
• 2 red foods
• 3 yellow foods

Cross out the foods that are:
• 3 brown foods
• 4 orange foods
• 2 red foods
• 3 yellow foods

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

Letters: **N** **W** **E** **S** **T** **R** **O** **P** **U** **I** **A** **M** **C** **D** **F** **G** **H** **J** **K **L** **M** **Q** **V** **X** **Z****

Short & Long Options

Print & Digital Forms

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

56 **W** 7x8 5x9 **T** 45 9x10 **90** **T** 18 **A** 28 7x4

30 **E** 6x5 4x6 **T** 24 48 5x7 **S** 35 **E** 81 **P**

Place the correct letter on top of each matching answer.

Someone else is bringing a:
S **W** **E** **E** **T** **T** **R** **E** **A** **T**

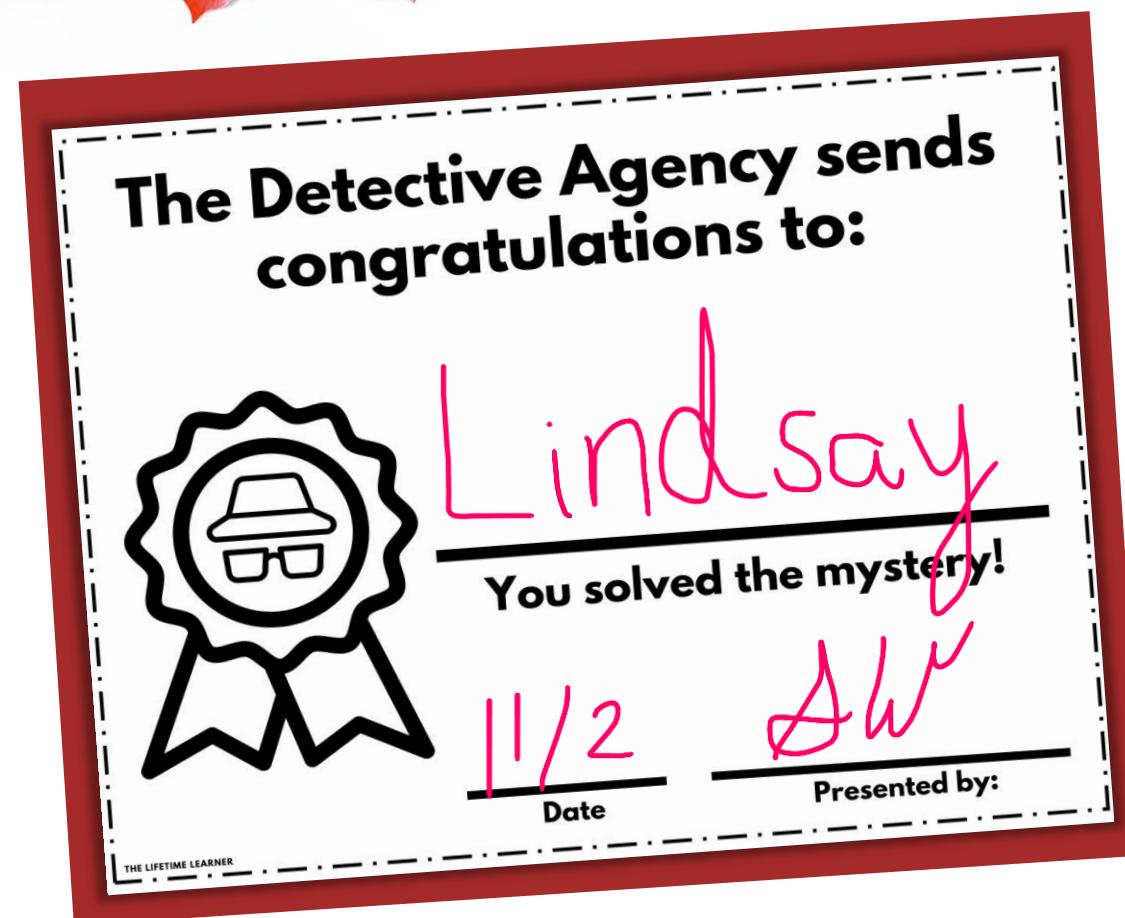
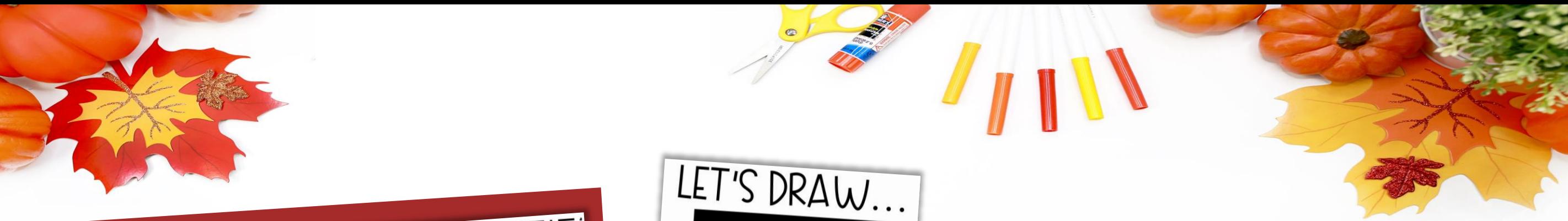
56 **W** 7x8 5x9 **T** 45 9x10 **90** **T** 18 **A** 28 7x4

30 **E** 6x5 4x6 **T** 24 48 5x7 **S** 35 **E** 81 **R** 9x9

Place the correct letter on top of each matching answer.

Someone else is bringing a:
S **W** **E** **E** **T** **T** **R** **E** **A** **T**

FAST FINISHER ACTIVITY

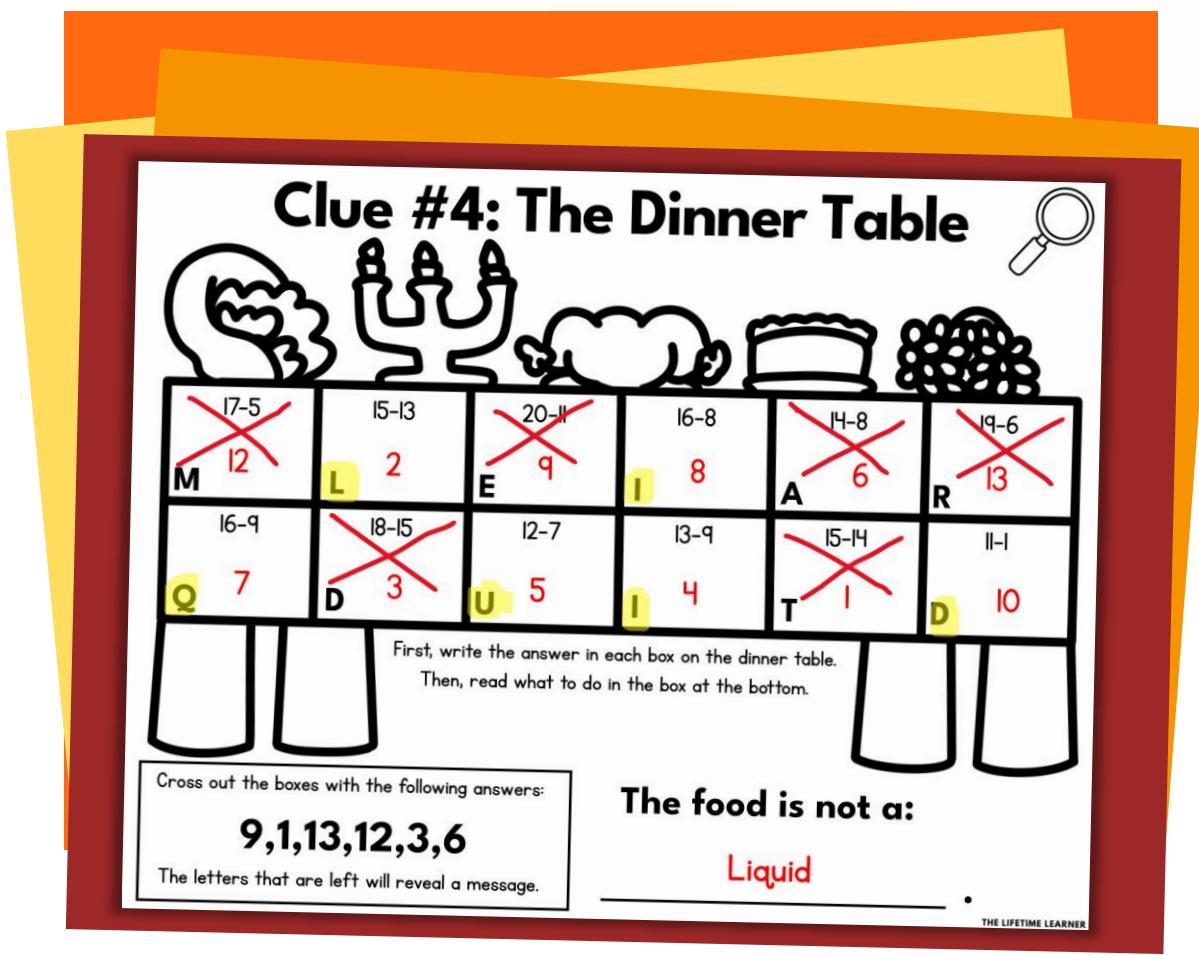


If students finish early, give them a certificate of completion and a directed drawing to complete while others continue working.

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



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

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

Clue #3: Food Sort
Figure out each answer. Write it on the butter. Color the bread the same color as the plate they belong on.

Clue #4: The Dinner Table

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: $\frac{6}{30 \div 5}$ $\frac{63}{9 \times 7}$ $\frac{7}{49 \div 7}$ $\frac{24}{4 \times 6}$ $\frac{10}{90 \div 9}$ $\frac{16}{2 \times 8}$ $\frac{9}{63 \div 7}$ $\frac{25}{5 \times 5}$ $\frac{8}{48 \div 6}$

Letters: **N** **O** **T** **Y** **E** **L** **L** **O** **W**

Cross out the foods that are: **Y** **Y**

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 =	V =	
D =	J =	P =		
E =	K =	Q =		
F =	L =	R =		
			X =	

THE LIFETIME LEARNER

The Detective Agency sends congratulations to:

Lindsay

You solved the mystery!

11/2 **Shr**

Date Presented by:

THE LIFETIME LEARNER

LET'S DRAW... a scarecrow

1	2	3
4	5	6

Color It!

THE LIFETIME LEARNER

LET'S DRAW... a pumpkin

1	2	3
4	5	6

Color It!

THE LIFETIME LEARNER

What Do I Bring?

As you solve each clue, cross out the items that do not belong. The food left at the end is what you need to bring!

Pie	Ham	Bread	Gravy
Turkey	Mashed Potatoes	Peas	

Name: **Lori**

THE LIFETIME LEARNER

solve the mystery

The Case of the Thanksgiving Feast

THE LIFETIME LEARNER

WHAT MAKES MATH MYSTERIES UNIQUE?

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

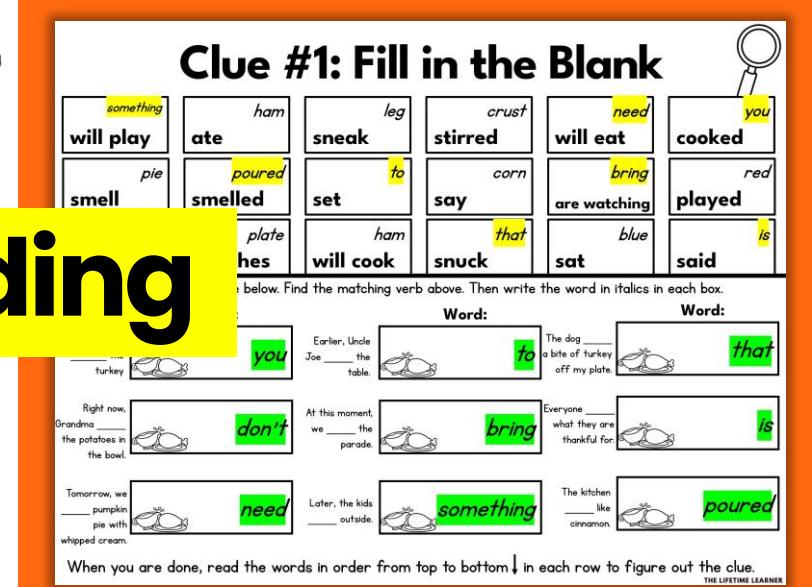
They have brand-new clues, focus on math skills, and even feature a different conclusion to the mystery.

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.



Clue #1: Fill in the Blank



something
will play
ate
ham
sneak
leg
crust
will eat
need
cooked
smell
pie
poured
smelled
set
to
say
corn
are watching
bring
red
played
will cook
ham
will
snuck
that
blue
sat
said

Earlier, Uncle Joe _____ the table. The dog _____ a bite of turkey off my plate.

Right now, Grandma _____ the potatoes in the bowl. At this moment, we _____ the parade. Everyone _____ what they are thankful for.

Tomorrow, we _____ pumpkin pie with whipped cream. Later, the kids _____ outside. The kitchen _____ like cinnamon.

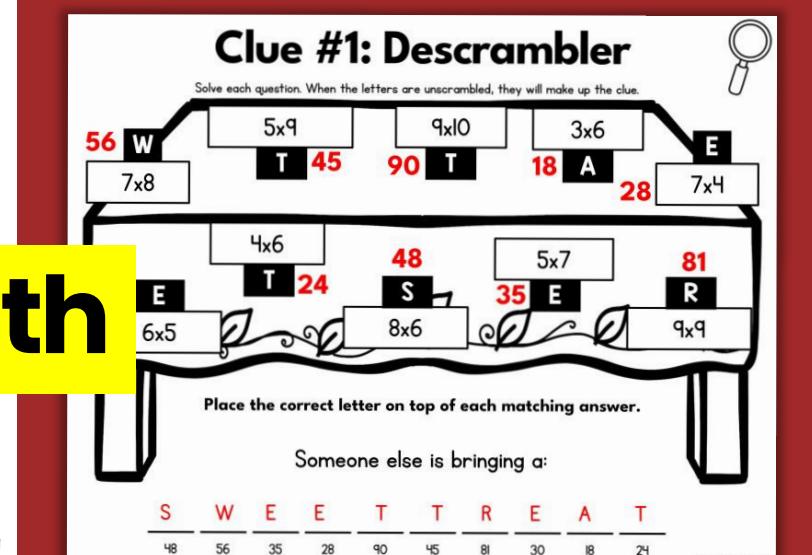
When you are done, read the words in order from top to bottom in each row to figure out the clue.

THE LIFETIME LEARNER

Example of Clue 1

Math

Clue #1: Descrambler



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

56 W
7x8
5x9 T 45
9x10
3x6
18 A
28
7x4

4x6 T 24
6x5
8x6
5x7
35 E
48 S
81 R
9x9

Place the correct letter on top of each matching answer.

Someone else is bringing a:

S W E E T T R E A T

48 56 35 28 90 45 81 30 18 24

THE LIFETIME LEARNER

KEEP THE FUN GOING!

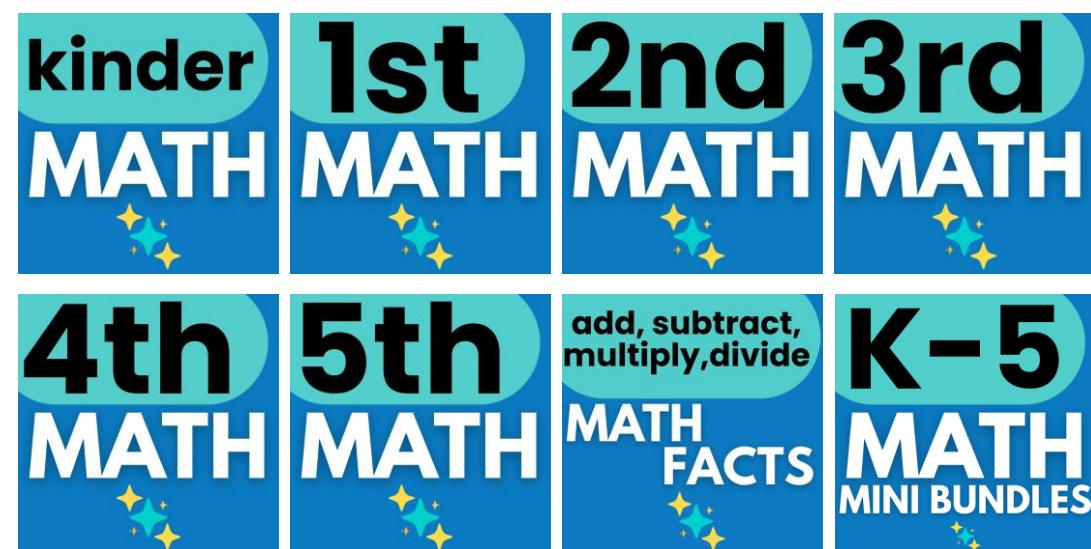
GRAB A READING MYSTERY:

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!

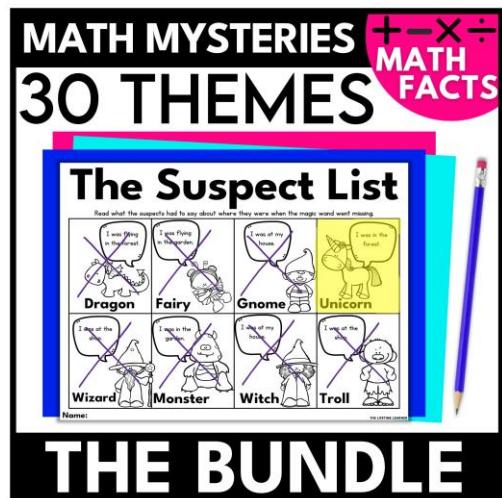


MORE MATH MYSTERIES:

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



BUY A BUNDLE
TO SAVE BIG!



THE BUNDLE