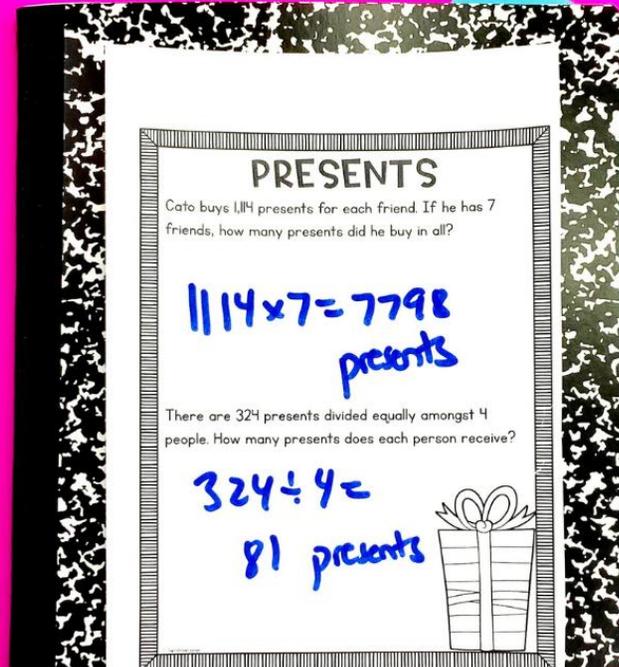


# WHAT IS THIS?

It's a low-prep room transformation!



Use the 10 math challenges, included decor, and more for a fun & easy room transformation!



Simply print the academic challenges, put up a few included decor items, and you're ready for a great day!

Room transformations can be stress-free and low-prep.

Keep scrolling to learn how!



# Let's start with the basics...

## What is a classroom transformation?

A classroom transformation changes your room into a certain setting or theme to engage students in their own learning with rigorous content.



Donut Shop Day



Rock Star Day



Camping Day

You don't have to spend hours of your time setting up a room transformation or spend lots of money to make it **SO MUCH FUN!**

# STEP 1:

Tell your class they are at a party today!

They will practice with multi-digit multiplication and division word problems in activities set up around the room. You can do this for a day, a few days, or over the course of a week!



Set-up is quick and easy.

Simply print the posters, 10 activities, and a recording sheet for each student. Place them around your room and you're ready to begin!

Flexibility is key.

Need to modify? No problem!

Choose how many centers students will need to complete and what time frame they have to meet YOUR needs.



# STEP 2:

Let students move around the room and complete each center. They can be completed in any order. All centers include practicing multi-digit multiplication and division word problems.

## Optional Recording Sheet

When a student finishes a center, you sign that spot on their recording sheet to keep track of what they've completed.

## Freedom to choose.

Students can work in partners, rotations, groups, or independently. Your choice!

The image displays several educational materials for a party-themed math center. On the left is a blue-bordered card titled "LET'S PARTY!" with a grid of 12 items, each with a drawing and a checkbox. The items are: Cupcake (with a pink 'LM' signature), Party Favors, Present, RSVP, Candle, Sundae, Cake, Balloon, Party Hat, and Streamers. To the right is a pink-bordered recording sheet titled "CUPCAKES" with two word problems and their solutions. The first problem asks how many cupcakes Martha ate if she ate 17 at each of 22 parties, with a handwritten solution of 374. The second problem asks how many cupcakes are on 5 tables if there are 559 on each, with a handwritten solution of 2,795. A cupcake illustration is at the bottom right of the recording sheet. The entire scene is decorated with colorful streamers and a paperclip.

**LET'S PARTY!**  
Put a check next to each challenge once you've completed it.

			<input type="checkbox"/>
	<input type="checkbox"/>		<input type="checkbox"/>
	<input type="checkbox"/>		<input type="checkbox"/>
	<input type="checkbox"/>		<input type="checkbox"/>
	<input type="checkbox"/>		<input type="checkbox"/>

**CUPCAKES**

Martha eats 17 mini cupcakes at each party she goes to. If she goes to 22 parties, how many mini cupcakes did she eat in all?

$$\begin{array}{r} 17 \\ \times 22 \\ \hline 34 \\ 340 \\ \hline 374 \end{array}$$

There are 559 cupcakes on each of the 5 tables. How many cupcakes are there in all?

$$\begin{array}{r} 559 \\ \times 5 \\ \hline 2795 \end{array}$$


# STEP 3:

When students finish all activities you've assigned, they win! You can give them the included certificate, coloring page, or a small prize of your choice.

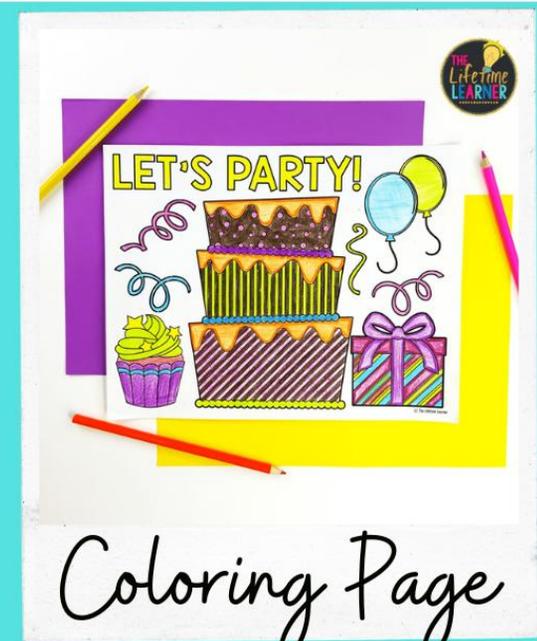
A shopping guide is also included to give you suggestions of optional "extras" you could add in.

## Remember:

Anything different from a "normal" day in the classroom is special to students! A reward at the end isn't required during a classroom transformation.



Certificate



Coloring Page



In Action Pic



Prize

# STEP 4:

Most of the time, there are early finishers. These kiddos get to go around the room and read fun facts about the topic! No one is ever bored.

## Choose from 3 versions!

### Digital Scavenger Hunt

Let students "find" the facts on Google Slides

### Printable Facts

Hang facts around room

### QR Codes

Students scan to read fun facts



# THE CONTENT:

10 themed math challenges  
aligned to math standards

## CAKE

Samuel splits 1,971 pieces of cake between 8 friends. If he wants each friend to get an equal amount of cake, how many pieces of cake can each friend get? How much cake will be left over?

Bass goes to 6 parties and got the same amount of cake at each one. He got 2,883 pieces of cake in all because one party gave him extra cake. How much pieces of extra cake did he get?

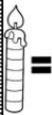


## CANDLES

There are 24 candles on each cake. If there are 19 cakes, how many candles are there total?



=



=

Sebastian puts 2,947 candles on 7 cakes. How many candles does each cake have?

## BALLOONS

Lynn has 504 balloons and divides them equally amongst 8 friends. How many balloons does each friend receive?



Pam sees 5,304 balloons fly away in 8 hours. How many balloons flew away per hour?



# HOW TO USE THIS:

## Ideas for Implementation:

- pick and choose the centers you want to use: do what works best for your class!
- you can have students work individually, in partners, or small groups--any way works!
- give students 1-2 hours to complete all 10 activities
- give less than 10 challenges to students if you are short on time
- OR spread the room transformation out over a couple of days

The image shows two sample activity cards for a party-themed math center, displayed on a blue background with pink and cyan geometric shapes. The left card is titled "LET'S PARTY!" and contains 10 challenges, each with a drawing and a checkbox. The right card is titled "PARTY HATS" and contains two math problems with handwritten solutions in red ink.

**LET'S PARTY!**  
Put a check next to each challenge once you've completed it.

	<input type="checkbox"/>		<input type="checkbox"/>
Cupcake		Party Favors	
	<input type="checkbox"/>		<input type="checkbox"/>
Present		RSVP	
	<input type="checkbox"/>		<input type="checkbox"/>
Candle		Sundae	
	<input type="checkbox"/>		<input type="checkbox"/>
Cake		Balloon	
	<input checked="" type="checkbox"/>		<input type="checkbox"/>
Party Hat		Streamers	

**PARTY HATS**  
There are 613 party hats. If each party can receive up to 5 party hats, how many will be given to the last party?

$$613 \div 5 = 122 \text{ r } 3$$

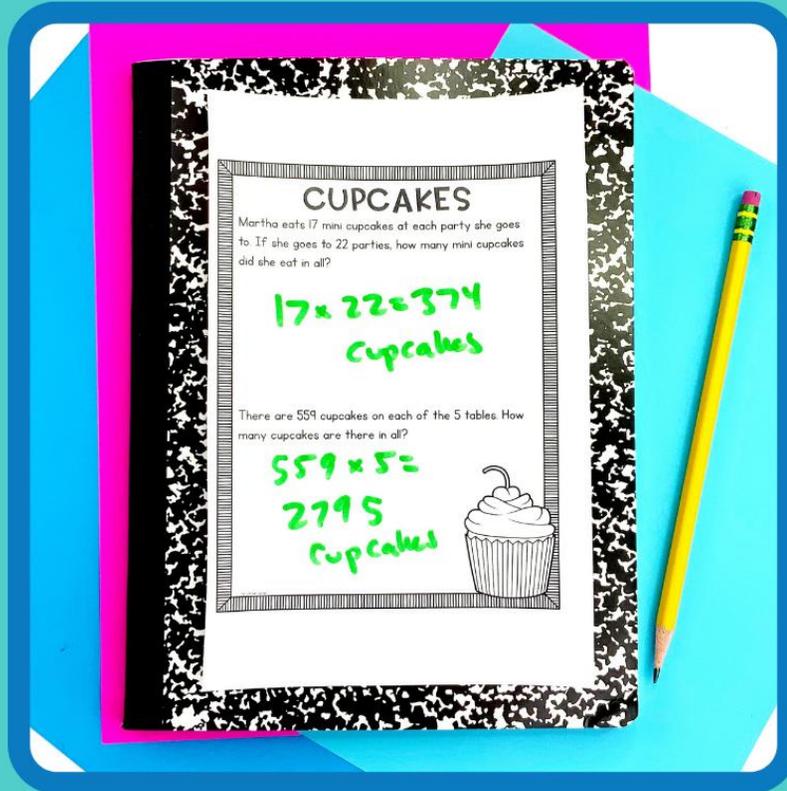
3 hats

Olivia has 1,712 leftover party hats from her birthday. Four friends offer to take them and she divides them equally amongst them. How many party hats does each friend receive?

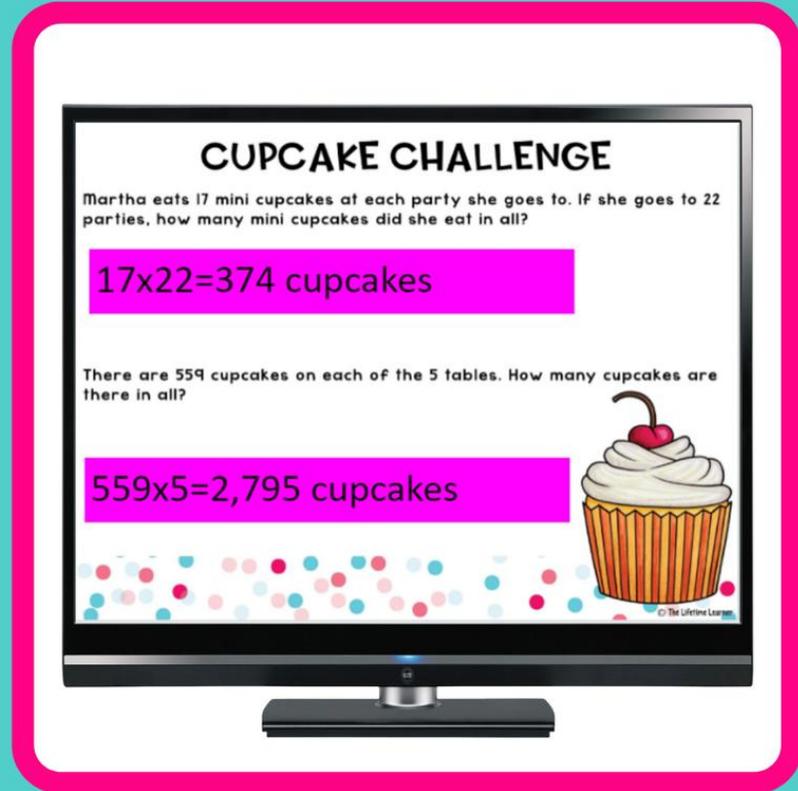
$$1712 \div 4 = 428$$

428

# PRINT & DIGITAL



Print & Go



Google Slides

Choose the format  
that works best for you!

# Every activity relates to real-life mathematics!

## CAKE

Samuel splits 1,971 pieces of cake between 8 friends. If each friend gets an equal amount of cake, how many pieces of cake can each friend get? How much cake will be left over?

## CUPCAKES

Martha eats 17 mini cupcakes at each party she goes to. If she goes to 22 parties, how many mini cupcakes did she eat in all?

## PARTY FAVORS

John gives each of his 6 friends 327 party favors. How many party favors did he give out in all?

## CANDLES

There are 24 candles on each cake. If there are 15 cakes, how many candles are there total?

## RSVP

3,152 party kids are divided among 7 bouncy houses. How many kids can go on each different bouncy house? How many kids are left over and don't get to go in?

## SUNDAE

John makes 2,344 sundaes each week. If she makes 5 weeks, how many sundaes did she make in all?

## PRESENTS

Cato buys 1,114 presents for each friend. If he has 7 friends, how many presents did he buy in all?

## STREAMERS

1,200 streamers and confetti are provided for 4 parties being thrown. If each party got an equal amount of confetti, how many pieces of confetti were there at each party?

## BALLOONS

Lynn has 504 balloons and divides them equally amongst 8 friends. How many balloons does each friend receive?

There are 324 presents divided equally among 9 people. How many presents does each person get?

Pam sees 5,304 balloons fly away.

**focuses on:**  
**multi-digit multiplication**  
**& division word problems**

## CUPCAKE CHALLENGE

Martha eats 17 mini cupcakes at each party she goes to. If she goes to 22 parties, how many mini cupcakes did she eat in all?

$$17 \times 22 = 374 \text{ cupcakes}$$

There are 559 cupcakes on each of the 5 tables. How many cupcakes are there in all?

$$559 \times 5 = 2,795 \text{ cupcakes}$$



## CANDLE CHALLENGE

There are 24 candles on each cake. If there are 19 cakes, how many candles are there total?

$$24 \times 19 = 456 \text{ candles}$$

Sebastian puts 2,947 candles on 7 cakes. How many candles does each cake have?

$$2947 \div 7 = 421 \text{ candles}$$



## PRESENT CHALLENGE

Cato buys 1,114 presents for each friend. If he has 7 friends, how many presents did he buy in all?

$$1114 \times 7 = 7,798 \text{ presents}$$

There are 324 presents divided equally amongst 4 people. How many presents does each person receive?

$$324 \div 4 = 81 \text{ presents}$$



## CAKE CHALLENGE

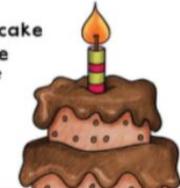
Samuel splits 1,971 pieces of cake between 8 friends. If he wants each friend to get an equal amount of cake, how many pieces of cake can each friend get? How much cake will be left over?

$$1971 \div 8 = 246 \text{ pieces per friend}$$

$$3 \text{ pieces are left over}$$

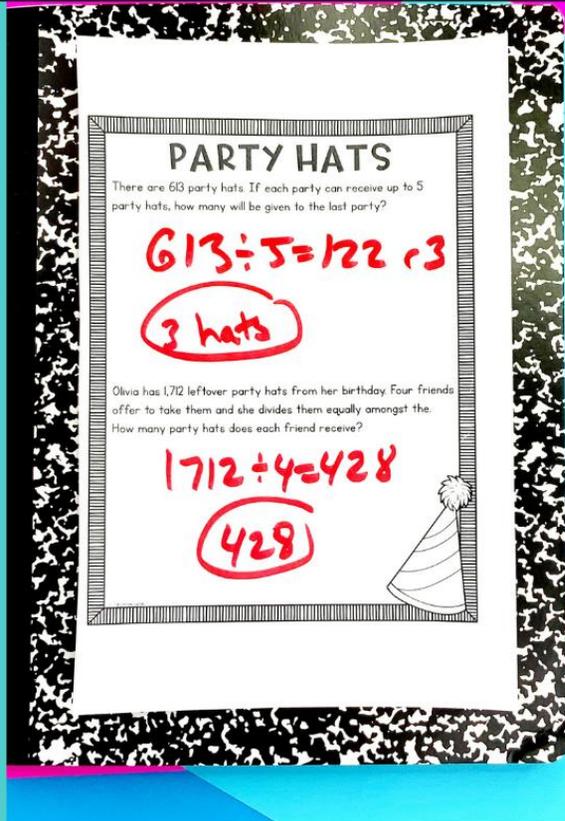
Bass goes to 6 parties and got the same amount of cake at each one. He got 2,183 pieces of cake in all because one party gave him extra cake. How much pieces of extra cake did he get?

$$2183 \div 6 = 363 \text{ pieces per party}$$



# Digital Version: Google Slides

# Questions are 100% editable!



**PARTY HATS**  
There are 63 party hats. If each party can receive up to 5 party hats, how many will be given to the last party?

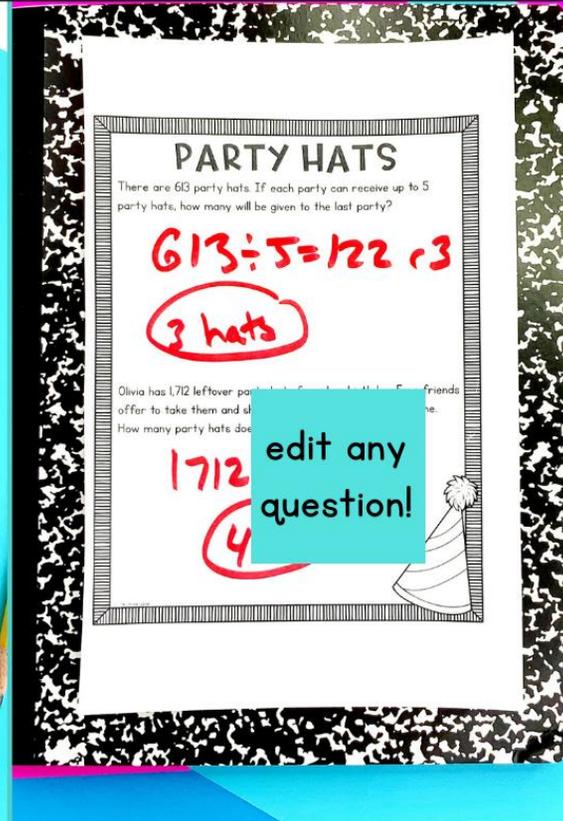
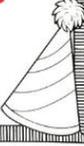
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**PARTY HATS**  
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3 hats

Olivia has 1,712 leftover party hats from her birthday. Four friends offer to take them and she divides them equally amongst the. How many party hats does each friend receive?

$$1712 \div 4 = 428$$

428

edit any question!



**PARTY HATS**  
There are 63 party hats. If each party can receive up to 5 party hats, how many will be given to the last party?

add any content you want to the blank version!

10 Pre-Made  
Challenges:  
Print & Go

10 Pre-Made  
Challenges:  
Editable Version

10 Blank Challenges  
To Add Your Own  
Content

# 3 Versions Included

# WHAT'S INCLUDED?



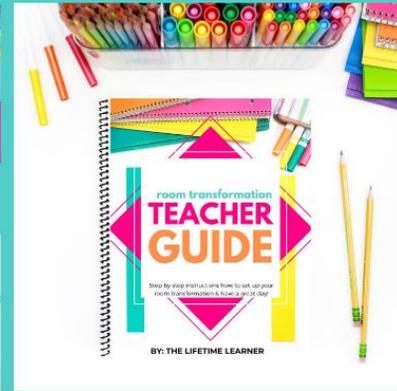
10 Color & B/W Posters



Recording Sheets



Blog Post Ideas



Teacher Guide



Door Decor



Printable Hats



Name Tags



Coloring Page



Folder Insert



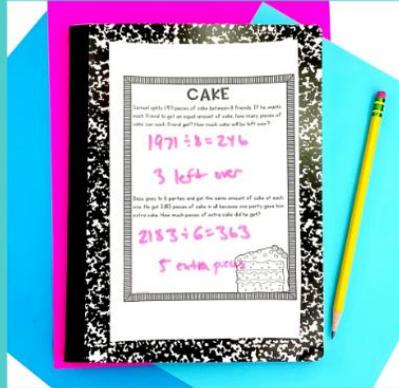
Decor Posters

keep scrolling to see more!

# WHAT'S INCLUDED?



Welcome Slide



Editable Versions



Banner



Certificate



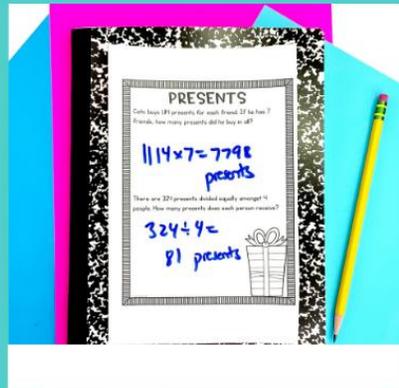
Shopping Guide



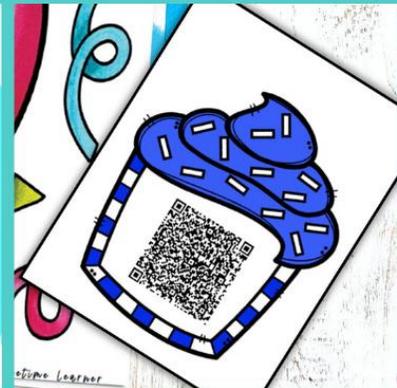
Admission Tickets



Digital Version



Answer Keys



QR Codes



Fun Facts

jam-packed with fun, rigor, and engagement!

# other resources this pairs well with:

Differentiate by grabbing math for multiple grade levels!

Or, add in some reading to your themed learning day!

**PARTY»»» planner** multi step WORD PROBLEMS 3.OA.B

EDITABLE

**3RD GRADE MATH**

By: The Lifetime Learner

ROOM TRANSFORMATION

This resource features a vibrant party-themed classroom setup with tables covered in blue and pink cloths, decorated with colorful balloons and party hats. The text highlights it as an editable room transformation for 3rd grade math, specifically focusing on multi-step word problems (3.OA.B).

**PARTY»»» planner** add & subtract fractions 5.NF.2

EDITABLE

**5TH GRADE MATH**

By: The Lifetime Learner

ROOM TRANSFORMATION

This resource features a vibrant party-themed classroom setup with tables covered in blue and pink cloths, decorated with colorful balloons and party hats. The text highlights it as an editable room transformation for 5th grade math, specifically focusing on adding and subtracting fractions (5.NF.2).

**PARTY»»» planner** fiction text evidence

EDITABLE

**GRADES 3-5 READING**

By: The Lifetime Learner

ROOM TRANSFORMATION

This resource features a vibrant party-themed classroom setup with tables covered in blue and pink cloths, decorated with colorful balloons and party hats. The text highlights it as an editable room transformation for grades 3-5 reading, specifically focusing on fiction text evidence.

**PARTY»»» planner** ADD-ON PACK

EDITABLE

**GRADES 3-5 READING**

By: The Lifetime Learner

READING PASSAGES

This resource features a vibrant party-themed classroom setup with tables covered in blue and pink cloths, decorated with colorful balloons and party hats. The text highlights it as an editable add-on pack for grades 3-5 reading, specifically focusing on reading passages. Examples of passages include 'ALL ABOUT CAKES' and 'HOW TO MAKE A CANDLE'.

**math** MEGA BUNDLE

**CLASSROOM TRANSFORMATIONS**

40 THEME DAYS!

THE LIFETIME LEARNER

**4TH GRADE**

This resource is a comprehensive bundle of 40 themed classroom transformation cards for 4th grade math. The cards are arranged in a grid and feature various themes such as Artist, Space, Party, Bowling, Boot, Donut, Candy, Circus, Coffee, Realitor, Grocery, Pirate, Detective, Scientist, Restaurant, Dinosaur, The Floor, Hawaiian, Rock Star, African, Snowflake, Surgery, Weather, Christmas, Fall, Ice Cream, Farmer, and Birthday. Each card includes a small illustration and a title.

When you purchase a Mega Bundle, you save 50% off the price of the individual resources!

**reading** MEGA BUNDLE

**CLASSROOM TRANSFORMATIONS**

40 THEME DAYS!

THE LIFETIME LEARNER

**GRADES 3-5**

This resource is a comprehensive bundle of 40 themed classroom transformation cards for grades 3-5 reading. The cards are arranged in a grid and feature various themes such as Weather, Fall, Scientist, Circus, Space, Bowling, Boot, Donut, Candy, Circus, Coffee, Realitor, Pilot, Farmer, Athlete, Hawaiian, Pirate, Birthday, Royalty, Hawaiian, Party, Grocery, Rock Star, Snowflake, Surgery, Weather, Christmas, Fall, Ice Cream, Farmer, and Birthday. Each card includes a small illustration and a title.

# classroom transformations

## low prep, fun, and engaging!



1st grade math



2nd grade math



3rd grade math



4th grade math



5th grade math



kindergarten math

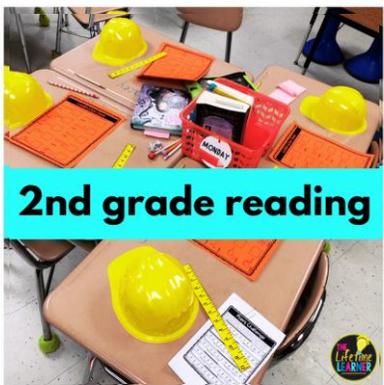
# K-5 MATH & READING



kindergarten reading



1st grade reading



2nd grade reading



GR 3-5 reading comprehension



3-5 reading add-on packs



alphabet letters

# THE LIFETIME LEARNER'S CLASSROOM TRANSFORMATIONS ARE:

1. Engaging to Students
2. Classroom Tested (and Student-Approved)
3. Print and Digital Compatible
4. Jam-Packed with Content
5. Aligned to Math Standards
6. Easy to Implement
7. Flexible for Every Classroom
8. Versatile Ways to Reward Students
9. Rigorous Student Learning Activities

**All content is included** so you can simply **print**  
**and get ready** for an **AMAZING** experience  
**with your students!**



# Please Note:

- **There are 10 math challenges provided as well as décor, a fast finisher activity, and additional extras.**
- **The digital version is provided in Google Slides.**
- **Nervous about trying your first room transformation? You'll be hooked once you try one! I promise!**
- **Feel free to contact me if you have questions or want to chat about room transformations. You can email me at [lindsaythelifetimelearner@gmail.com](mailto:lindsaythelifetimelearner@gmail.com)**