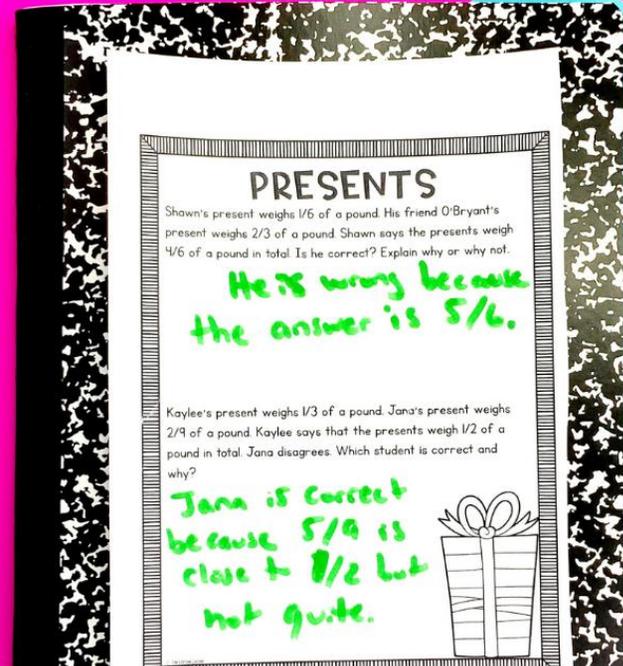


WHAT IS THIS?

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



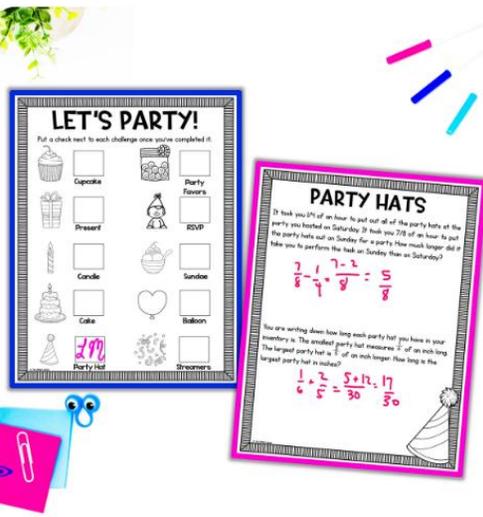
Camping Day

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 adding and subtracting fractions (Version 1: mixed numbers, Version 2: no mixed numbers) 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 adding and subtracting fractions (2 versions: mixed numbers and improper fractions).

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!

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 type="checkbox"/>		<input type="checkbox"/>
Party Hat		Streamers	

PARTY HATS
It took you $\frac{1}{4}$ of an hour to put out all of the party hats at the party you hosted on Saturday. It took you $\frac{7}{8}$ of an hour to put the party hats out on Sunday for a party. How much longer did it take you to perform the task on Sunday than on Saturday?

$$\frac{7}{8} - \frac{1}{4} = \frac{7-2}{8} = \frac{5}{8}$$

You are writing down how long each party hat you have in your inventory is. The smallest party hat measures $\frac{6}{30}$ of an inch long. The largest party hat is $\frac{17}{30}$ of an inch longer. How long is the largest party hat in inches?

$$\frac{1}{6} + \frac{17}{30} = \frac{5+17}{30} = \frac{22}{30} = \frac{11}{15}$$

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.

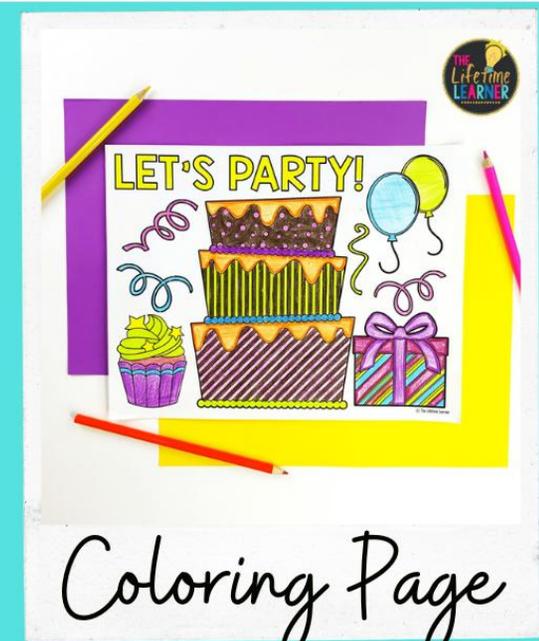
A shopping guide is also included to give you suggestions of optional "extras" you could add in.

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



1

2

3

THE CONTENT:

10 themed math challenges
aligned to math standards

PARTY FAVORS

You fill up a bag with party favors so that it is $\frac{1}{8}$ of a kilogram full. You add $\frac{1}{4}$ of a kilogram more to the bag. How full is it now?

Then, you add $\frac{1}{2}$ of a kilogram of party favors to the bag. How full is it now?

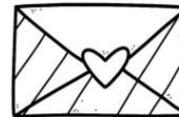
Then you add $\frac{1}{6}$ of a kilogram of party favors to the bag. How full is it now? Write your answer as a mixed number.



RSVP

Write a word problem that matches the equation below. Then, solve the word problem.

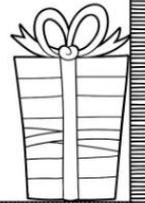
$$4\frac{4}{9} + 2\frac{1}{2} =$$



PRESENTS

Shawn's present weighs $2\frac{1}{2}$ pounds. His friend O'Bryant's present weighs $1\frac{2}{3}$ pounds. Shawn says the presents weigh $3\frac{1}{3}$ pounds in total. Is he correct? Explain why or why not.

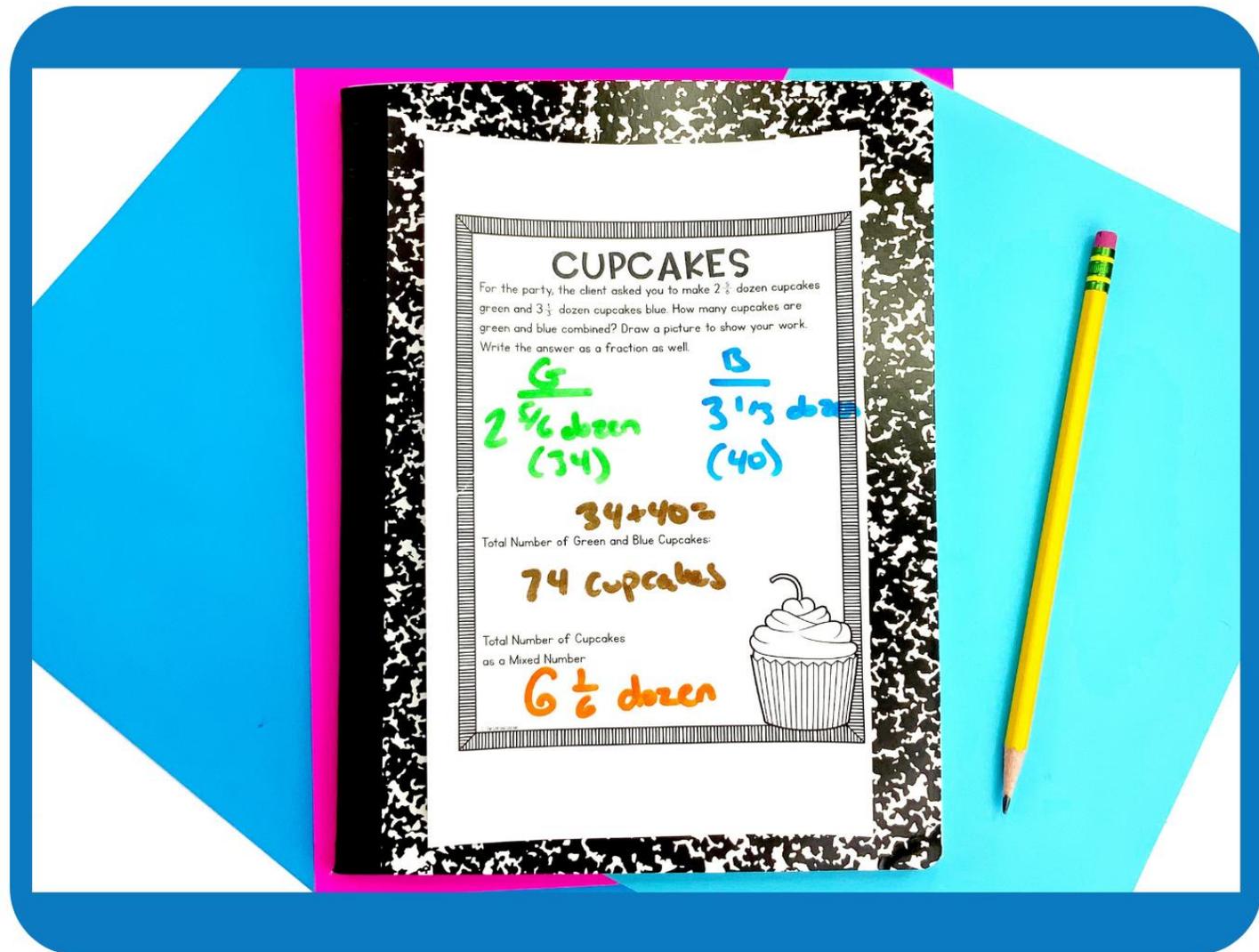
Kaylee's present weighs $6\frac{1}{3}$ pounds. Jana's present weighs $2\frac{2}{3}$ pounds. Kaylee says that the presents weigh $8\frac{1}{2}$ pounds in total. Jana disagrees. Which student is correct and why?



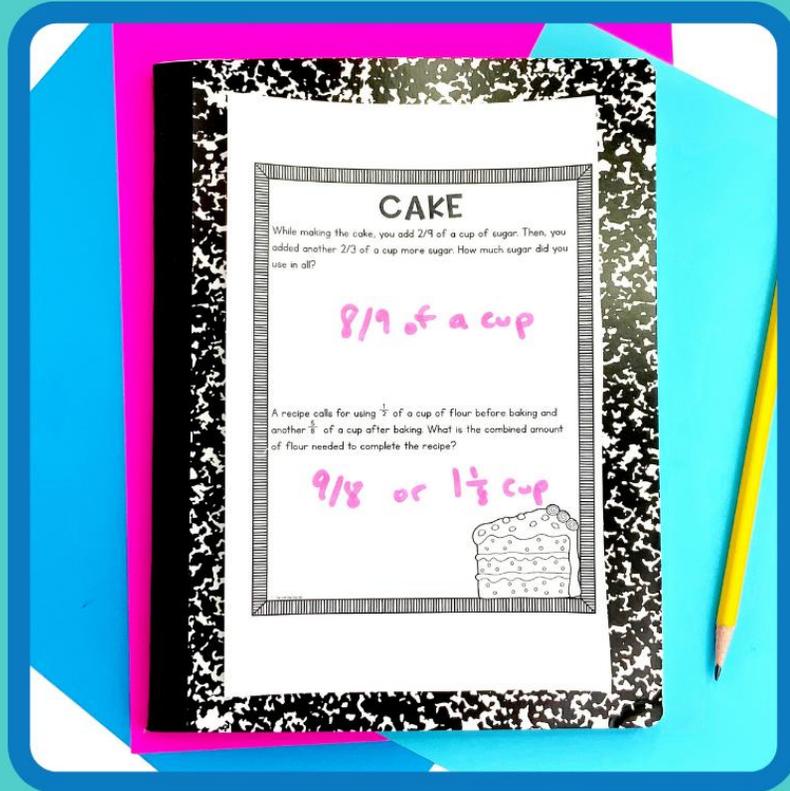
HOW TO USE THIS:

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



PRINT & DIGITAL



Print & Go



Google Slides

Choose the format
that works best for you!

Every activity relates to real-life mathematics!

SUNDAE

You buy $5\frac{2}{3}$ gallons of chocolate ice cream for the party and $3\frac{1}{4}$ gallons of vanilla ice cream. How much more chocolate ice cream did you buy than vanilla?

PARTY HATS

It took you $1\frac{1}{4}$ hours to put out all of the party hats at the party you hosted on Saturday. It took you $3\frac{7}{8}$ hours to put the party hats out on Sunday for a party. How much longer did it

CUPCAKES

For the party, the client asked you to make $2\frac{5}{8}$ dozen cupcakes red and $1\frac{1}{3}$ dozen cupcakes blue. How many cupcakes are there in all? Draw a picture to show your work.

RSVP

Write a word problem that matches the situation. Then solve the word problem.

CAKE

While making the cake, you add $2\frac{2}{3}$ cups of sugar. Then, you added another $3\frac{2}{3}$ cups more sugar. How much sugar did you use in all?

PRESENTS

Shawn's presents weigh $2\frac{1}{6}$ pounds. His friend O'Bryant's presents weigh $1\frac{2}{3}$ pounds. Shawn says the presents weigh $3\frac{4}{6}$ pounds. Is he correct? Explain why or why not.

PARTY FAVORS

You fill up a bag with party favors so that it is $\frac{3}{4}$ kilogram full. You add $\frac{1}{4}$ of a kilogram more. How full is it now?

Then, you add $\frac{1}{2}$ of a kilogram of party favors. How full is it now?

CANDLES

Karen measured two candles. The first candle measured $4\frac{3}{4}$ inches long. The other candle measured $3\frac{1}{2}$ inches long. What is the combined length of both candles?

BALLOONS

You took the balloon store to refill your helium tank for a party. The tank can store a total of 15 gallons of helium inside of it. You were able to put $10\frac{4}{5}$ gallons of helium in the tank before it was full. How much helium was in the tank before you came to the

focuses on:
add & subtract improper fractions & mixed numbers

CUPCAKE CHALLENGE

For the party, the client asked you to make $\frac{2}{6}$ of the first dozen cupcakes green and $\frac{1}{3}$ of the second dozen cupcakes blue. How many cupcakes are green and blue combined? Write the answer as a fraction as well.

$\frac{4}{6}$ of the cupcakes are green and blue combined.
That is 8 cupcakes total.



PRESENT CHALLENGE

Shawn's present weighs $\frac{1}{6}$ of a pound. His friend O'Bryant's present weighs $\frac{2}{3}$ of a pound. Shawn says the presents weigh $\frac{4}{6}$ of a pound in total. Is he correct? Explain why or why not.

He is wrong because the answer is $\frac{5}{6}$.

Kaylee's present weighs $\frac{1}{3}$ of a pound. Jana's present weighs $\frac{2}{9}$ of a pound. Kaylee says that the presents weigh $\frac{1}{2}$ of a pound in total. Jana disagrees. Which student is correct and why?

Jana is correct because is $\frac{5}{9}$ which is close to $\frac{1}{2}$ but not



CAKE CHALLENGE

While making the cake, you add $2\frac{2}{9}$ cups of sugar. Then, you added another $3\frac{2}{3}$ cups more sugar. How much sugar did you use in all?

$5\frac{8}{9}$ cups of sugar

A recipe calls for using $2\frac{1}{2}$ cups of flour before baking and another $3\frac{5}{8}$ cups after baking. What is the combined amount of flour needed to complete the recipe?



CANDLE CHALLENGE

Karen measured two candles. The first candle measured $4\frac{1}{4}$ inches long. The other candle measured $3\frac{1}{2}$ inches long. What is the combined length of both candles?

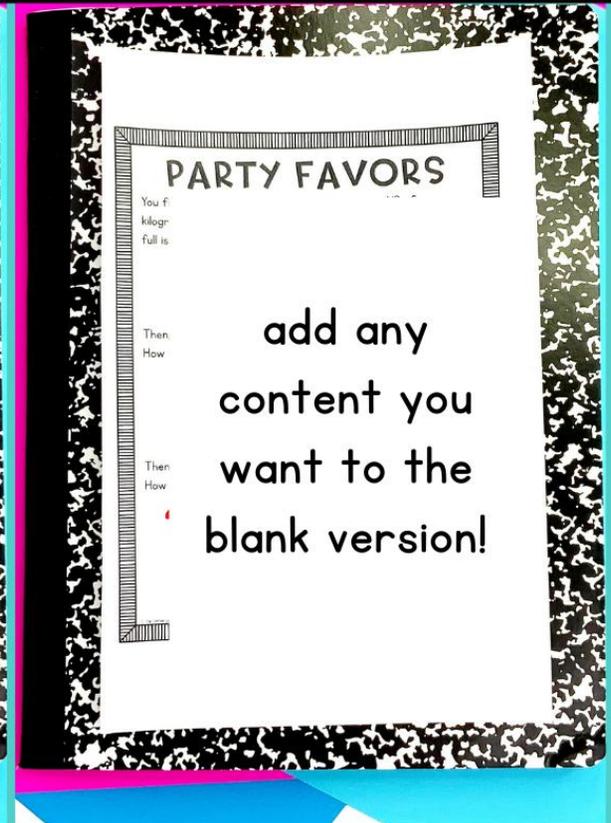
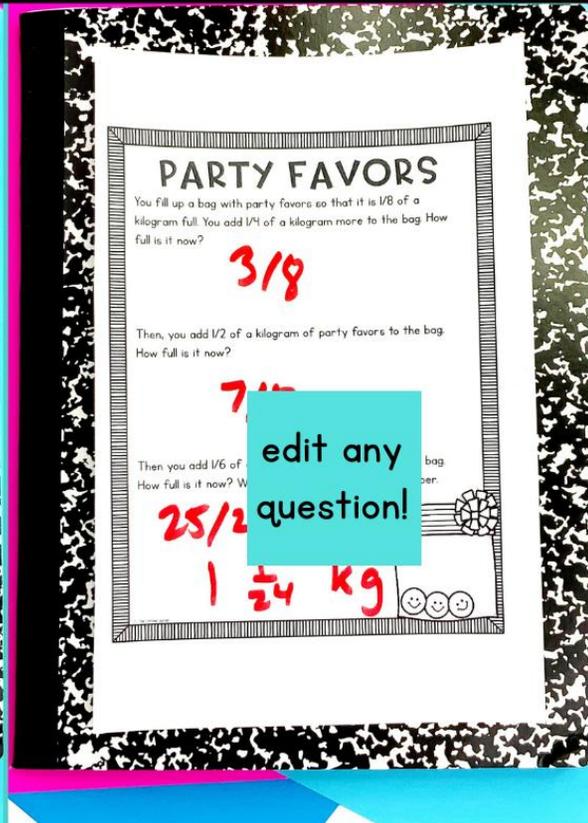
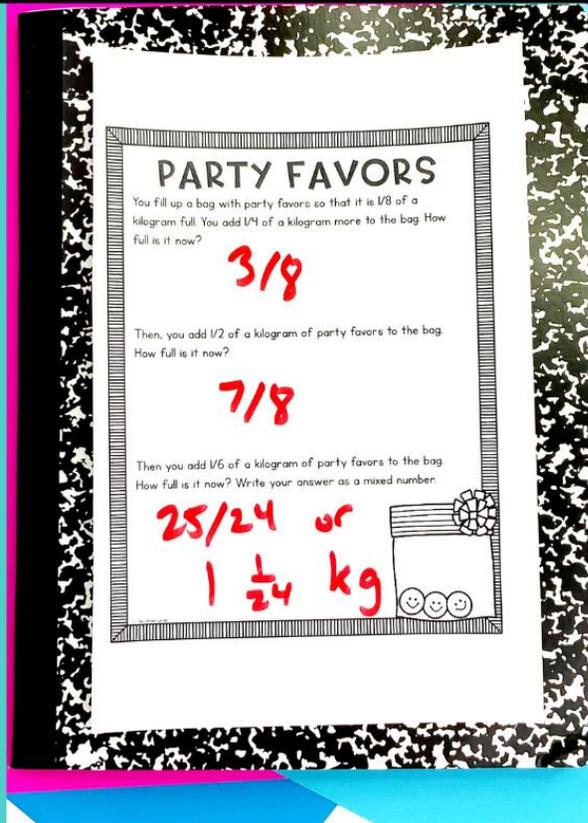
$8\frac{1}{4}$ inches long

The party shop you buy your supplies at sells you some candles. You purchase $5\frac{2}{3}$ pounds of candles on Monday and $2\frac{4}{6}$ pounds of candles on Tuesday. What is the difference in the two amounts of candles bought on Monday and Tuesday?



Digital Version: Google Slides

Questions are 100% editable!



10 Pre-Made
Challenges:
Print & Go

10 Pre-Made
Challenges:
Editable Version

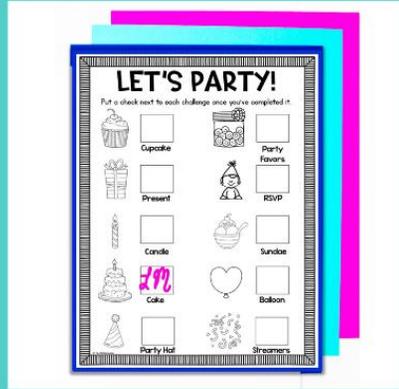
10 Blank Challenges
To Add Your Own
Content

3 Versions Included

WHAT'S INCLUDED?



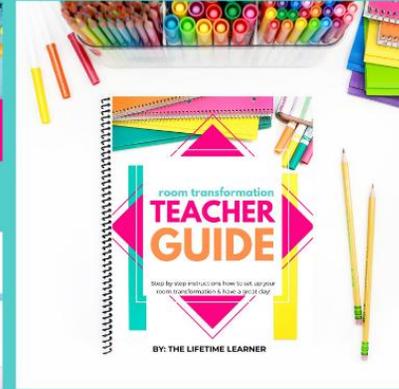
10 Color & B/W Posters



Recording Sheets



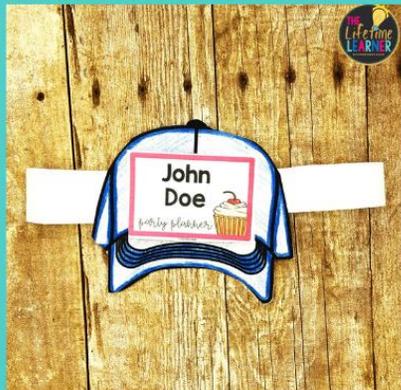
Blog Post Ideas



Teacher Guide



Door Decor



Printable Hats



Name Tags



Coloring Page



Folder Insert



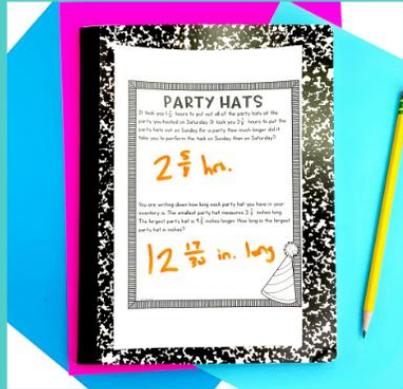
Decor Posters

keep scrolling to see more!

WHAT'S INCLUDED?



Welcome Slide



Editable Versions



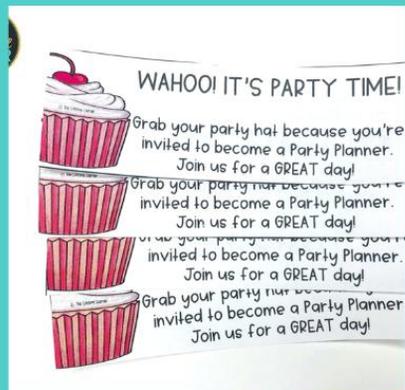
Banner



Certificate



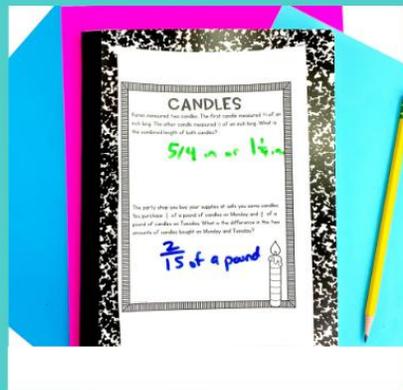
Shopping Guide



Admission Tickets



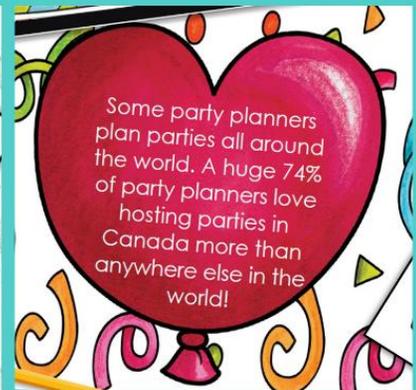
Digital Version



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.8

EDITABLE ROOM TRANSFORMATION

3RD GRADE MATH
By: The Lifetime Learner

The image shows a classroom decorated for a party with tables covered in blue and pink cloths, chairs, and balloons. A sign on the table reads '3RD GRADE MATH'.

PARTY»»» planner multiply & divide review 4.NBT.5-6

EDITABLE ROOM TRANSFORMATION

4TH GRADE MATH
By: The Lifetime Learner

The image shows a classroom decorated for a party with tables covered in blue and pink cloths, chairs, and balloons. A sign on the table reads '4TH GRADE MATH'.

PARTY»»» planner fiction text evidence

EDITABLE ROOM TRANSFORMATION

GRADES 3-5 READING
By: The Lifetime Learner

The image shows a classroom decorated for a party with tables covered in blue and pink cloths, chairs, and balloons. A sign on the table reads 'GRADES 3-5 READING'.

PARTY»»» planner ADD-ON PACK

EDITABLE

READING PASSAGES

ALL ABOUT CAKES
HOW TO MAKE A CANDLE
THE ICE CREAM SUNDAE

GRADES 3-5 READING
By: The Lifetime Learner

The image shows a classroom decorated for a party with tables covered in blue and pink cloths, chairs, and balloons. A sign on the table reads 'READING PASSAGES'.

math MEGA BUNDLE

CLASSROOM TRANSFORMATIONS

40 THEME DAYS!

THE LIFETIME LEARNER

5TH GRADE

The image shows a grid of 40 small thumbnail images representing different classroom transformation themes for 5th grade math.

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

The image shows a grid of 40 small thumbnail images representing different classroom transformation themes for grades 3-5 reading.

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**