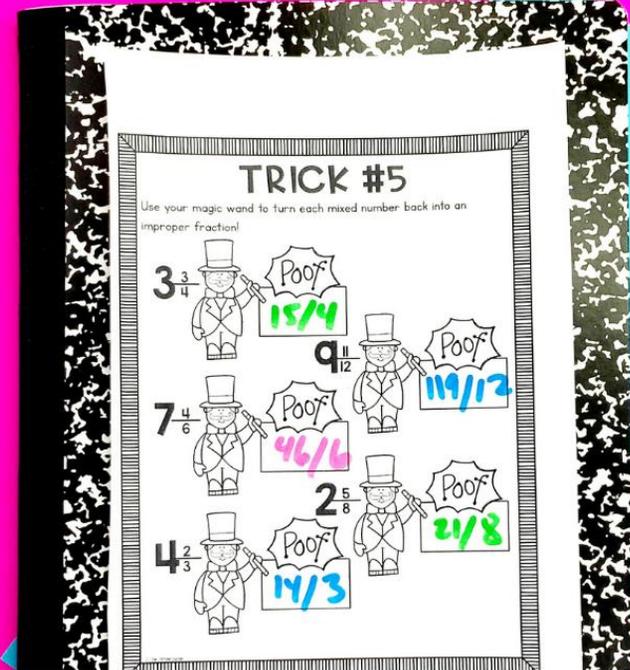


# WHAT IS THIS?

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



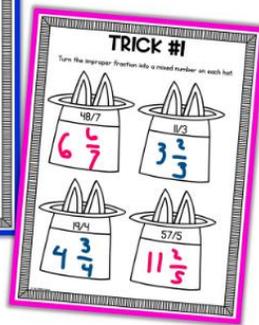
Camping Day

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 magicians today!

They will practice converting improper fractions to 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 converting improper fractions to mixed numbers.

## 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 two activity cards within a decorative frame. The left card, titled 'MAGICIAN DAY', features ten 'Trick' cards (Trick #1 to Trick #10) arranged in two columns. Each trick card shows a small illustration of a magician and a box for a checkmark. Trick #1 has a checkmark and the number '27' written in pink. The right card, titled 'TRICK #1', is a worksheet for converting improper fractions to mixed numbers. It contains four 'hat' illustrations, each with a fraction written on it and a mixed number written on the hat's band. The fractions and mixed numbers are:  $48/7$  with  $6\frac{6}{7}$ ;  $11/3$  with  $3\frac{2}{3}$ ;  $19/4$  with  $4\frac{3}{4}$ ; and  $57/5$  with  $11\frac{2}{5}$ . The cards are decorated with colorful arrows and paper clips.

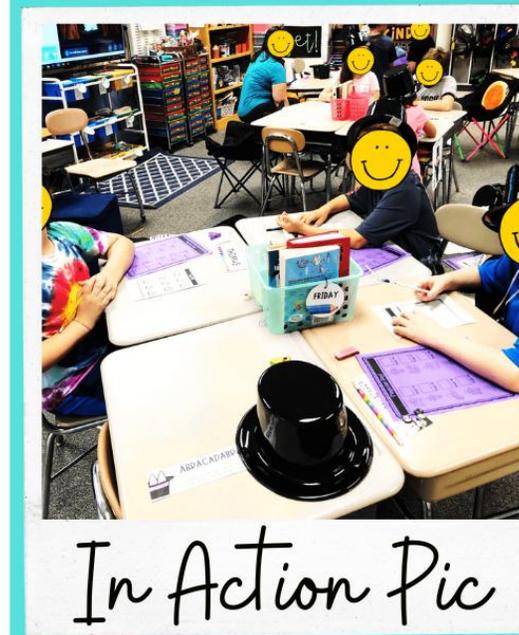
# STEP 3:

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.



# 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

### TRICK #7

Uh oh! Some numbers have MAGICALLY DISAPPEARED from the equations below! Help make them reappear with your magical math skills!

$$9 \frac{2}{3} = \overset{\text{Poof!}}{\quad} 3$$

$$\overset{\text{Poof!}}{\quad} \frac{1}{5} = \frac{26}{5}$$

$$6 \overset{\text{Poof!}}{\quad} = \frac{13}{2}$$

$$8 \frac{4}{10} = \overset{\text{Poof!}}{\quad} 10$$

$$2 \overset{\text{Poof!}}{\quad} = \frac{33}{12}$$

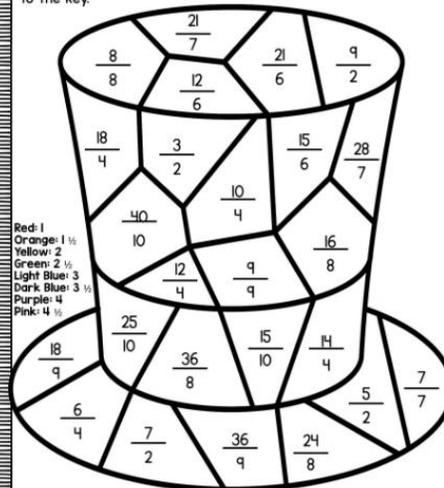
$$3 \overset{\text{Poof!}}{\quad} = \frac{23}{6}$$

$$\overset{\text{Poof!}}{\quad} \frac{3}{4} = \frac{19}{4}$$

$$7 \frac{6}{8} = \overset{\text{Poof!}}{\quad} 8$$

### TRICK #2

Convert each fraction to a mixed number and color it according to the key.

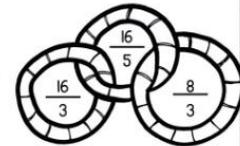
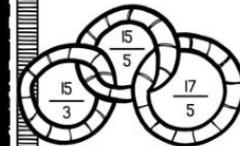


### TRICK #3

Convert each mixed number to an improper fraction. Choose the ring that is the correct answer.

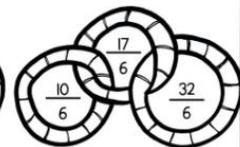
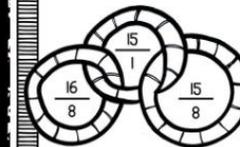
$$3 \frac{2}{5}$$

$$5 \frac{1}{3}$$



$$1 \frac{7}{8}$$

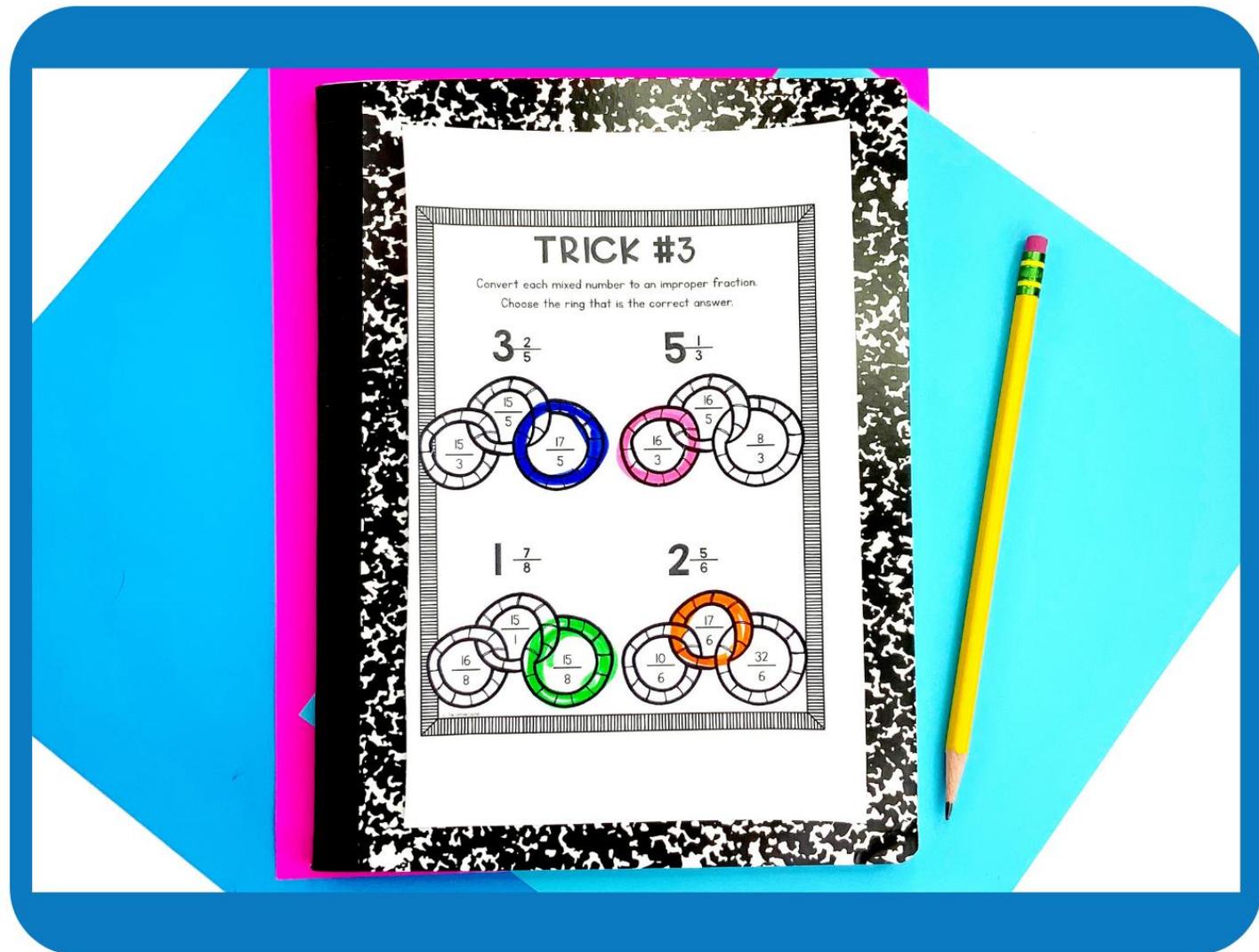
$$2 \frac{5}{6}$$



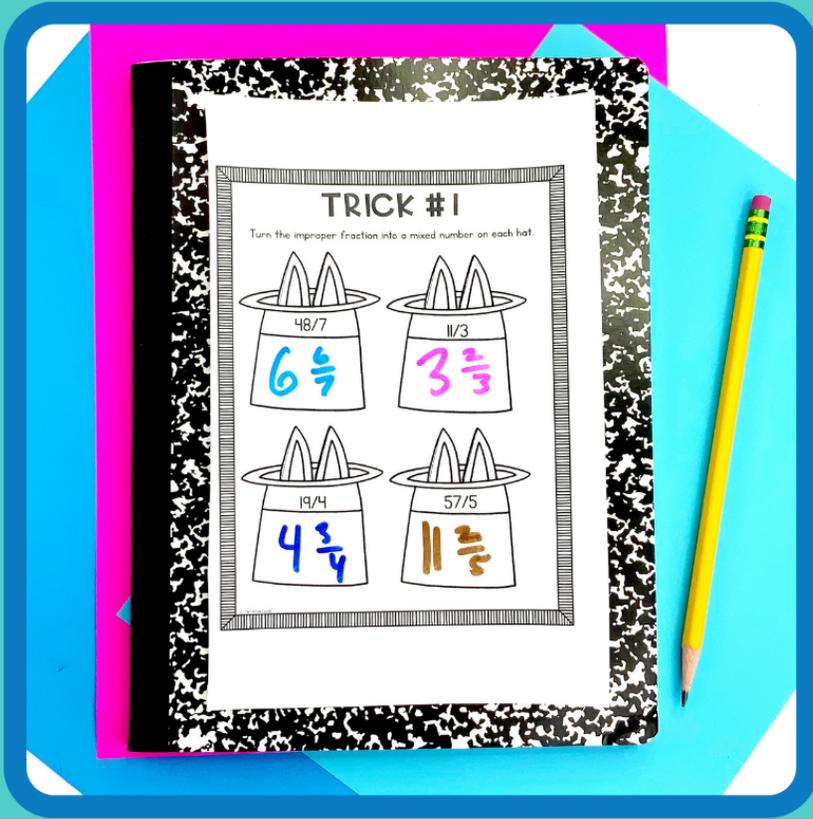
# HOW TO USE THIS:

## Ideas for Implementation:

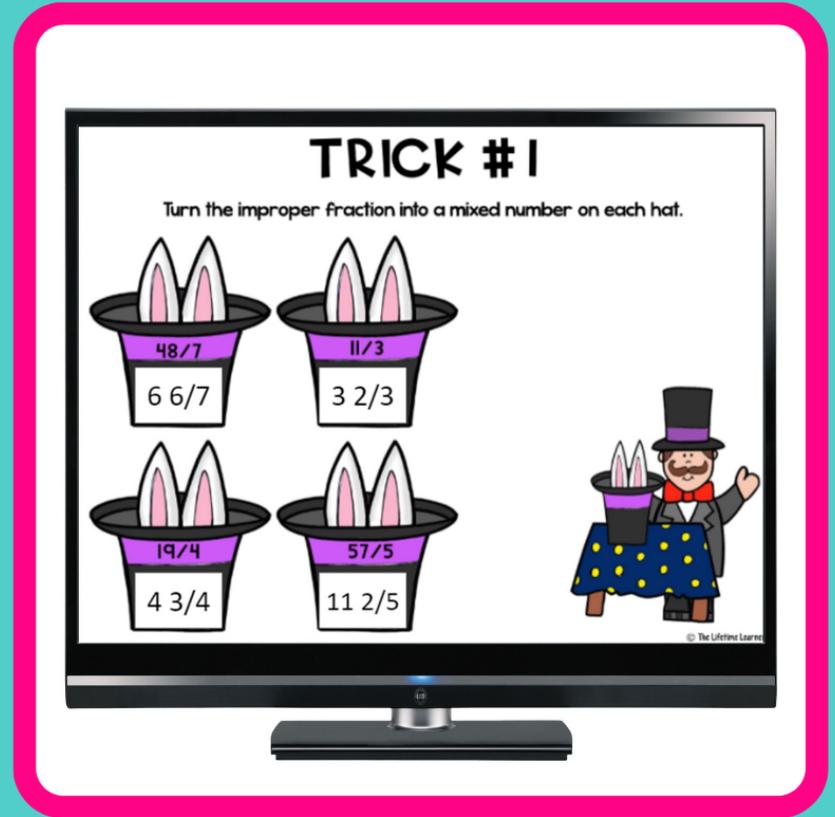
- pick and choose the centers you want to use: do what works best for your class!
- you can have students work individually, in partners, or small groups--any way works!
- give students 1-2 hours to complete all 10 activities
- give less than 10 challenges to students if you are short on time
- OR spread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

## TRICK #7

Uh oh! Some numbers have MAGICALLY DISAPPEARED from below! Help make them reappear with your magical math skills.

## TRICK #8

Tell if each magician correctly converted each mixed number into an improper fraction. If they're right, put a smiley face. If they're wrong, draw a frown and write the correct answer.

## TRICK #9

Use the models below to turn each improper fraction into a mixed number.

28

## TRICK #4

As a magician, you pull handkerchiefs out of your hat. The first handkerchief is a mixed number. The second handkerchief, figure out what mixed number it is. The third handkerchief, reduce the mixed number to its simplest form.

## TRICK #5

Use your magic wand to turn each mixed number back into an improper fraction!

$3\frac{3}{4}$

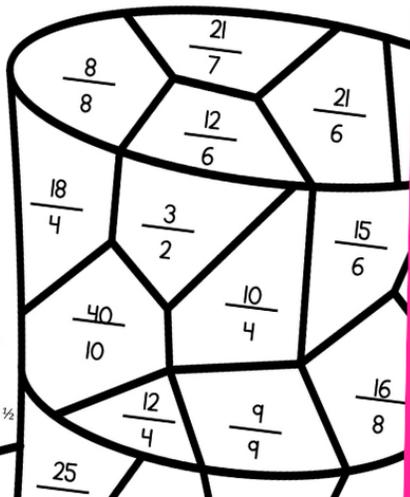


## TRICK #6

You have lots of trick flowers. Please color the flowers that are equal to each other the same color.

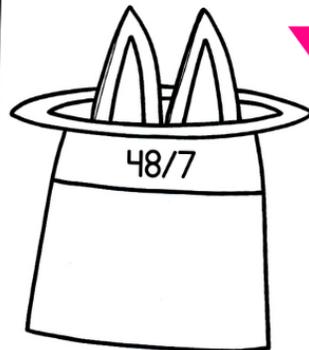
## TRICK #2

Convert each fraction to a mixed number and color it to the key.



## TRICK #1

Turn the improper fraction into a mixed number on each hat.



## TRICK #3

Convert each mixed number to an improper fraction. Choose the ring that is the correct answer.

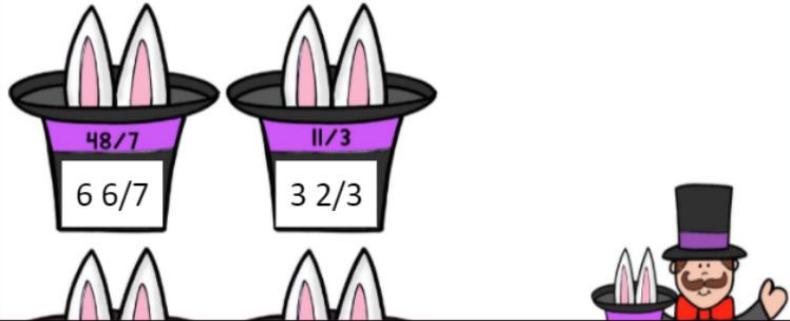
$\frac{2}{5}$

$5\frac{1}{3}$

**focuses on:**  
converting improper fractions to mixed numbers

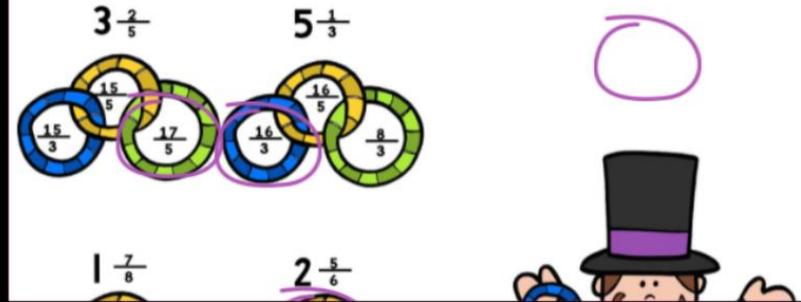
## TRICK #1

Turn the improper fraction into a mixed number on each hat.



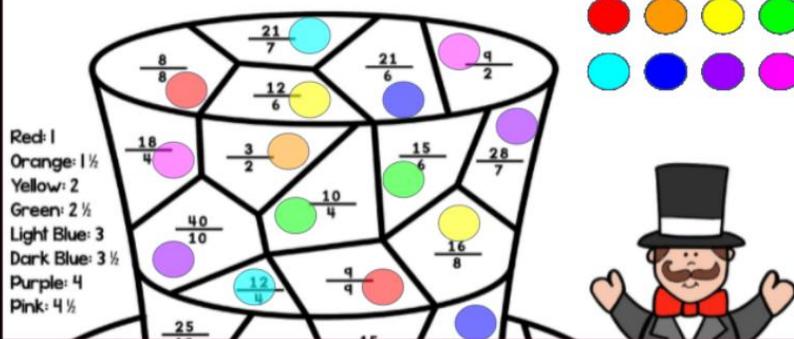
## TRICK #3

Convert each mixed number to an improper fraction. Choose the ring that is the correct answer.



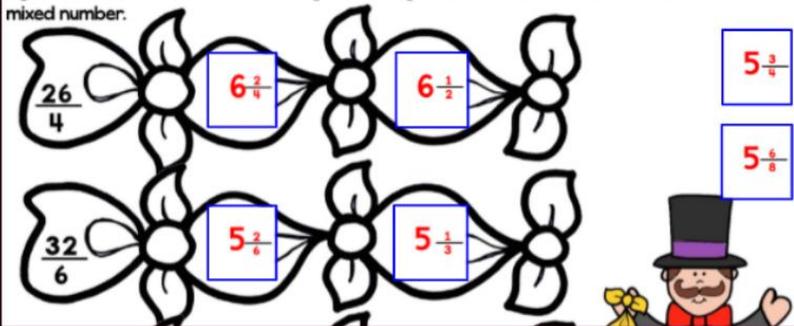
## TRICK #2

Convert each fraction to a mixed number and color it according to the key.



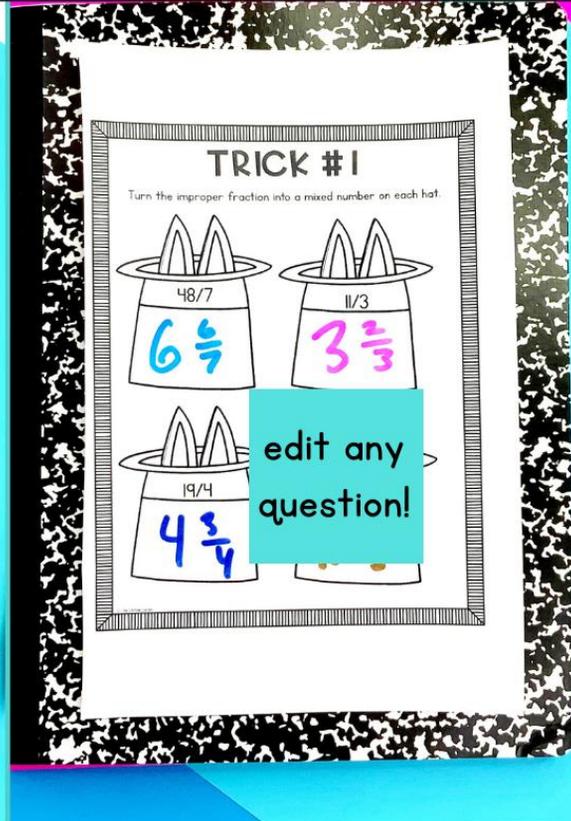
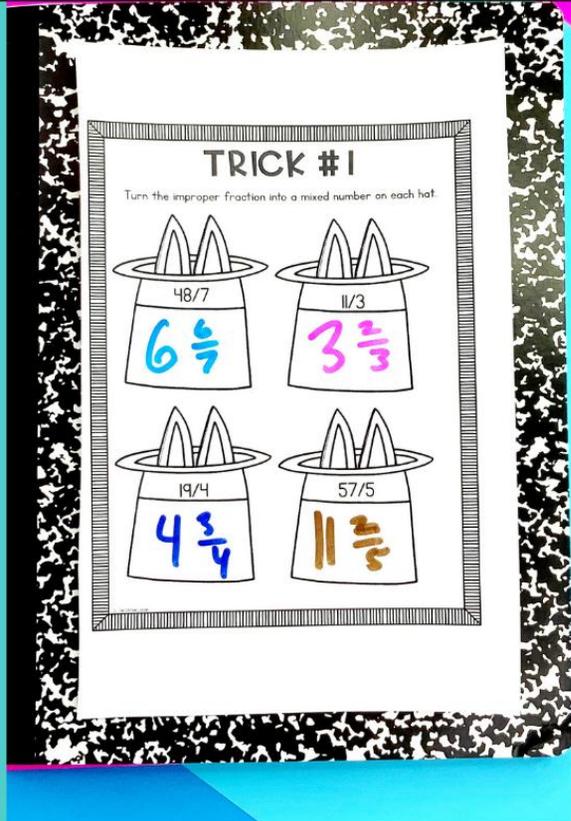
## TRICK #4

As a magician, you pull handkerchiefs out of your sleeve as a trick. In the second handkerchief, figure out what mixed number the equation is equal to. In the third handkerchief, reduce the mixed number.



# 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?



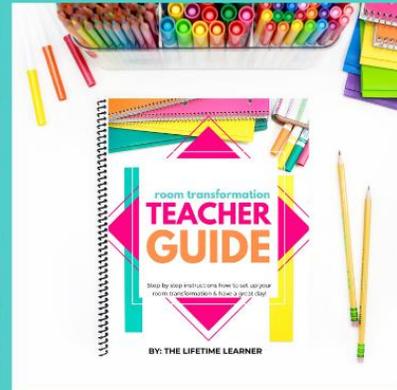
10 Color & B/W Posters



Recording Sheets



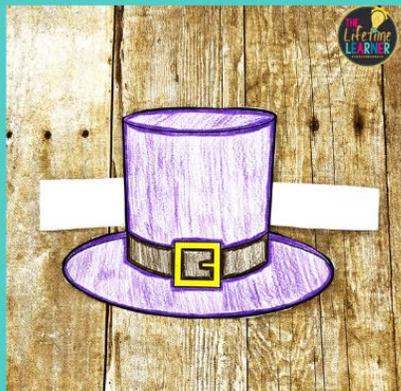
Blog Post Ideas



Teacher Guide



Door Decor



Printable Hats



Name Tags



Coloring Page



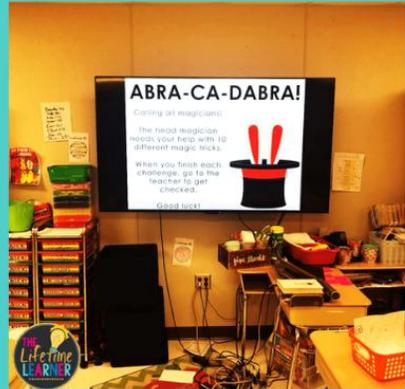
Folder Insert



Decor Posters

keep scrolling to see more!

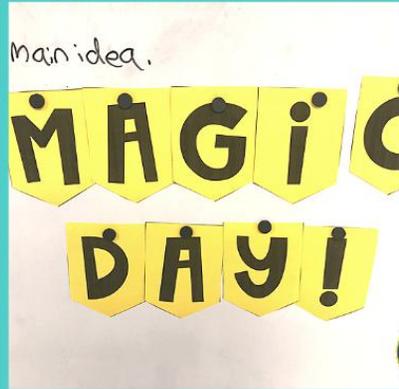
# WHAT'S INCLUDED?



Welcome Slide



Editable Versions



Banner



Certificate



Shopping Guide



Admission Tickets



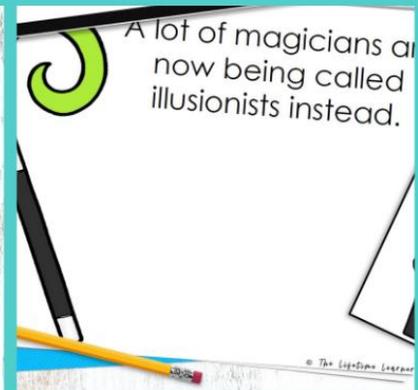
Digital Version



Answer Keys



QR Codes



Fun Facts

jam-packed with fun, rigor, and engagement!



# classroom transformations

## low prep, fun, and engaging!



# K-5 MATH & READING



# 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)**