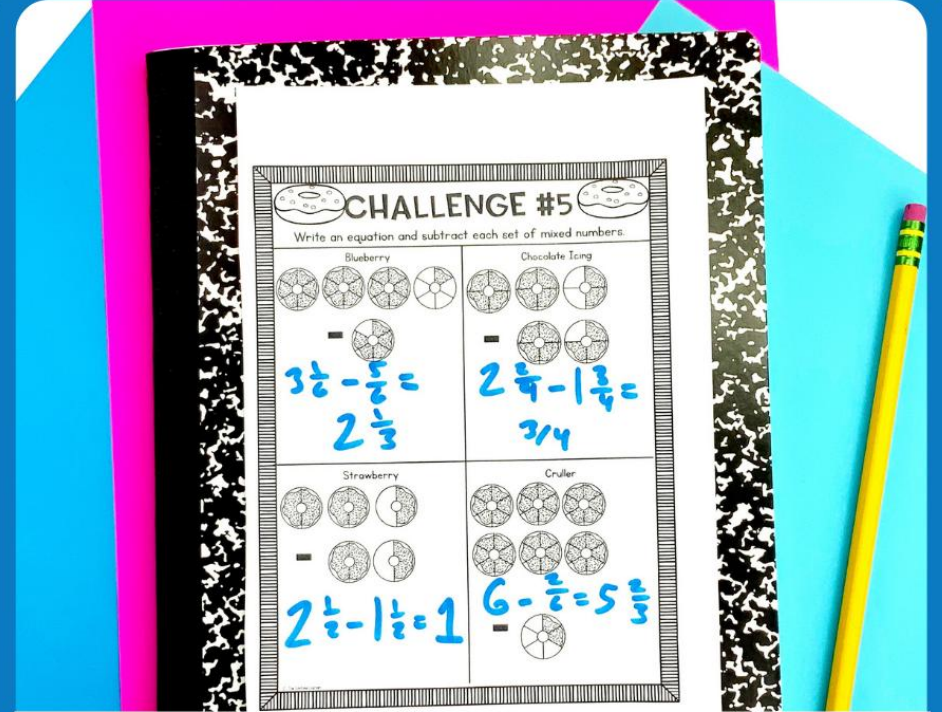


WHAT IS THIS?

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 **working in a donut shop today!**

They will practice adding and subtracting 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!



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.



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!



STEP 2:

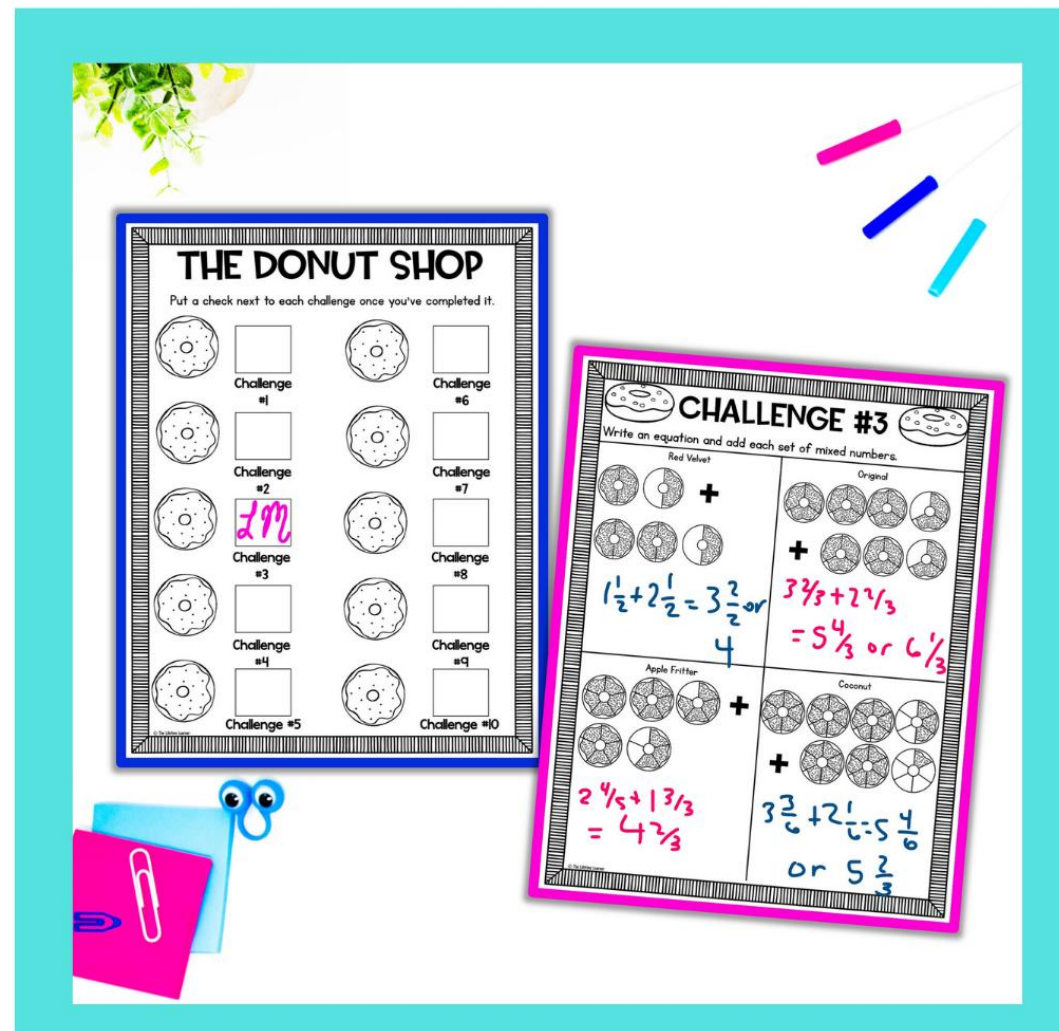
Let students move around the room and complete each center. They can be completed in any order. All centers include practicing adding and subtracting mixed numbers.

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!



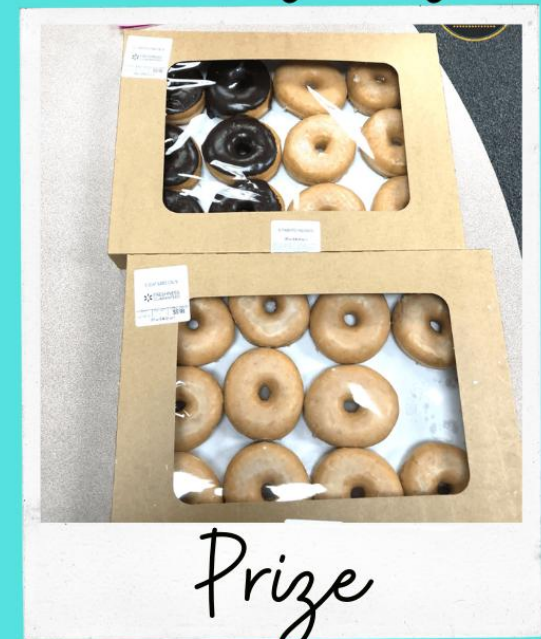
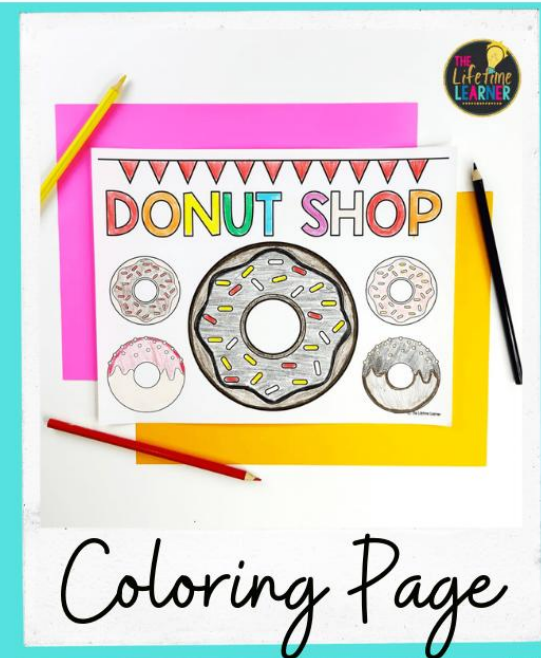
STEP 3:

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!

1 Digital Scavenger Hunt

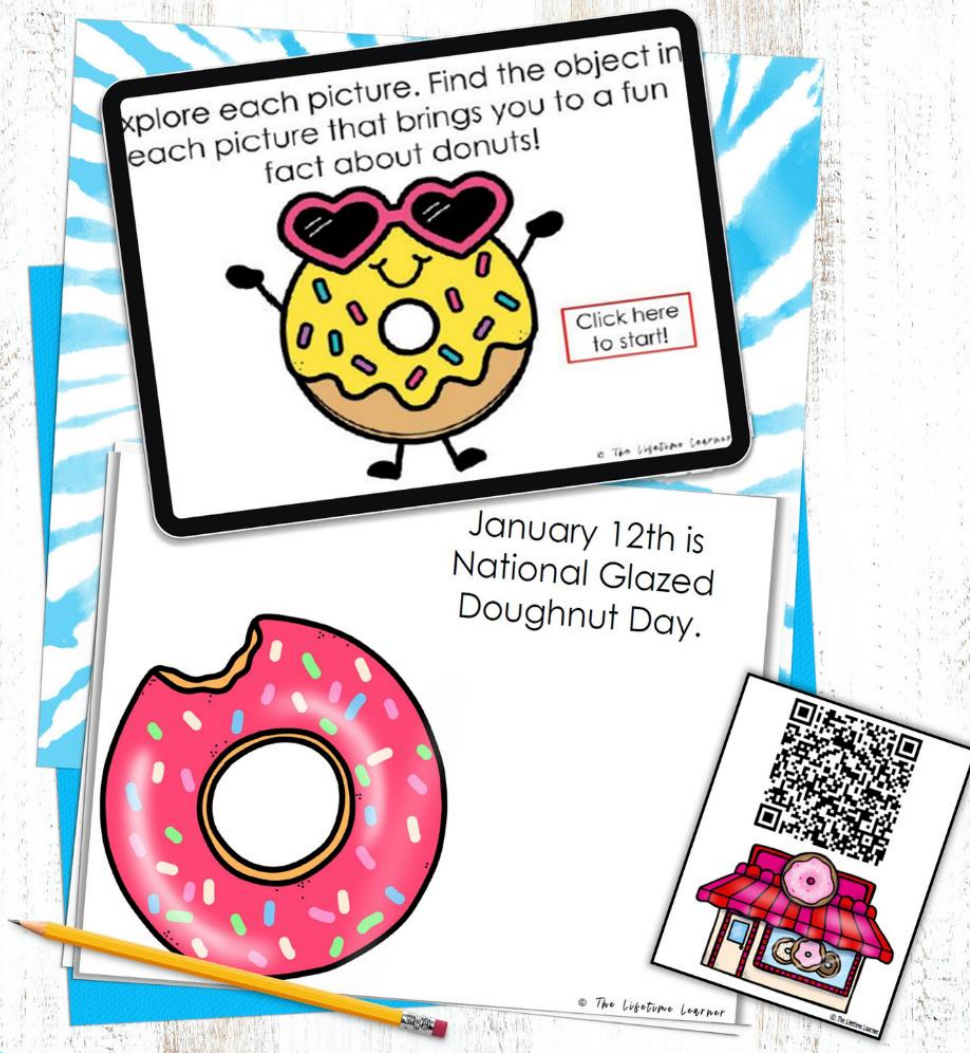
Let students "find" the facts on Google Slides

2 Printable Facts

Hang facts around room

3 QR Codes

Students scan to read fun facts



THE CONTENT:

10 themed math challenges aligned to math standards

CHALLENGE #3

Write an equation and add each set of mixed numbers.

Red Velvet

$1\frac{1}{2} + 1\frac{1}{2}$

Original

$1\frac{1}{2} + 1\frac{1}{2}$

Apple Fritter

$1\frac{1}{2} + 1\frac{1}{2}$

Coconut

$1\frac{1}{2} + 1\frac{1}{2}$

CHALLENGE #2

Donuts Sold Each Day of the Week

Monday	$9\frac{5}{6}$
Tuesday	$4\frac{4}{6}$
Wednesday	$2\frac{5}{6}$
Thursday	$7\frac{3}{6}$
Friday	$1\frac{1}{6}$

How many donuts were sold on Tuesday and Thursday combined?

How many more donuts were sold Wednesday than Friday?

How many donuts were sold on Monday and Friday in all?

CHALLENGE #4

You're taking inventory of how many of each type of donut your shop has. Please glue the donut types in the correct spot.

$9\frac{1}{4}$		$2\frac{3}{4}$
$7\frac{3}{4}$		$8\frac{2}{4}$
$5\frac{2}{4}$		$7\frac{1}{4}$

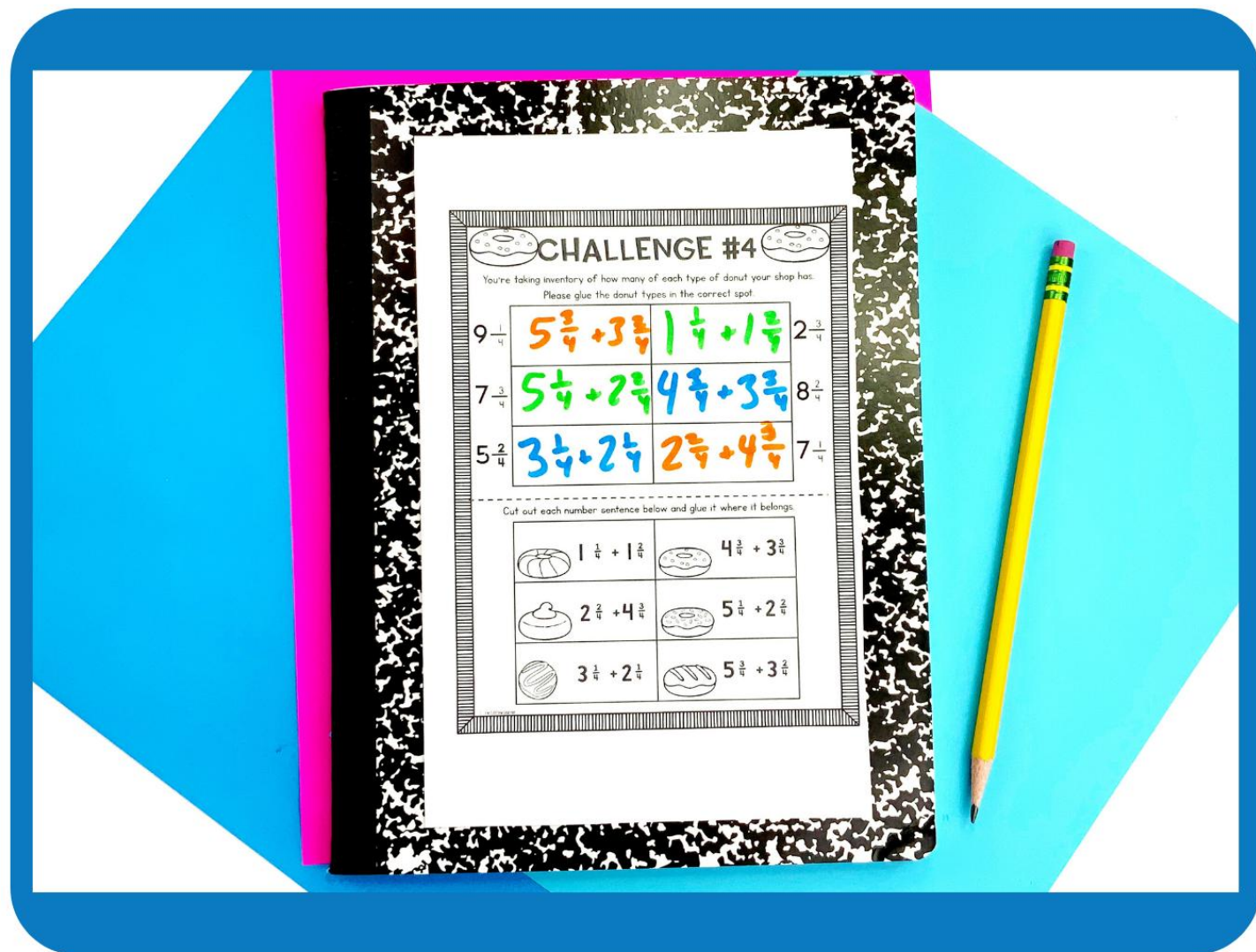
Cut out each number sentence below and glue it where it belongs.

$1\frac{1}{4} + 1\frac{2}{4}$	$4\frac{3}{4} + 3\frac{3}{4}$
$2\frac{2}{4} + 4\frac{3}{4}$	$5\frac{1}{4} + 2\frac{2}{4}$
$3\frac{1}{4} + 2\frac{1}{4}$	$5\frac{3}{4} + 3\frac{2}{4}$

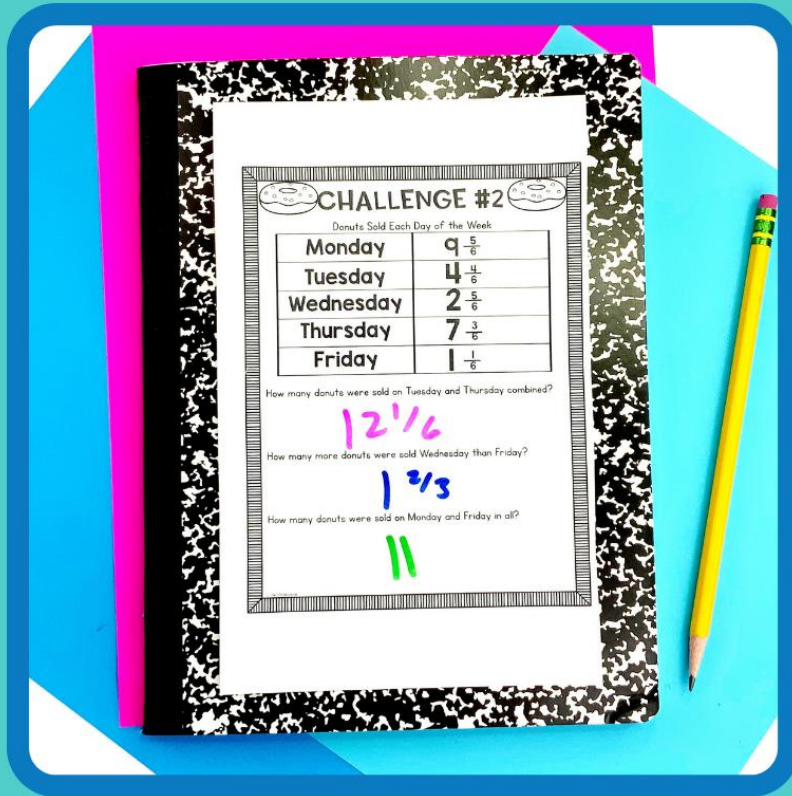
HOW TO USE THIS:

Ideas for Implementation:

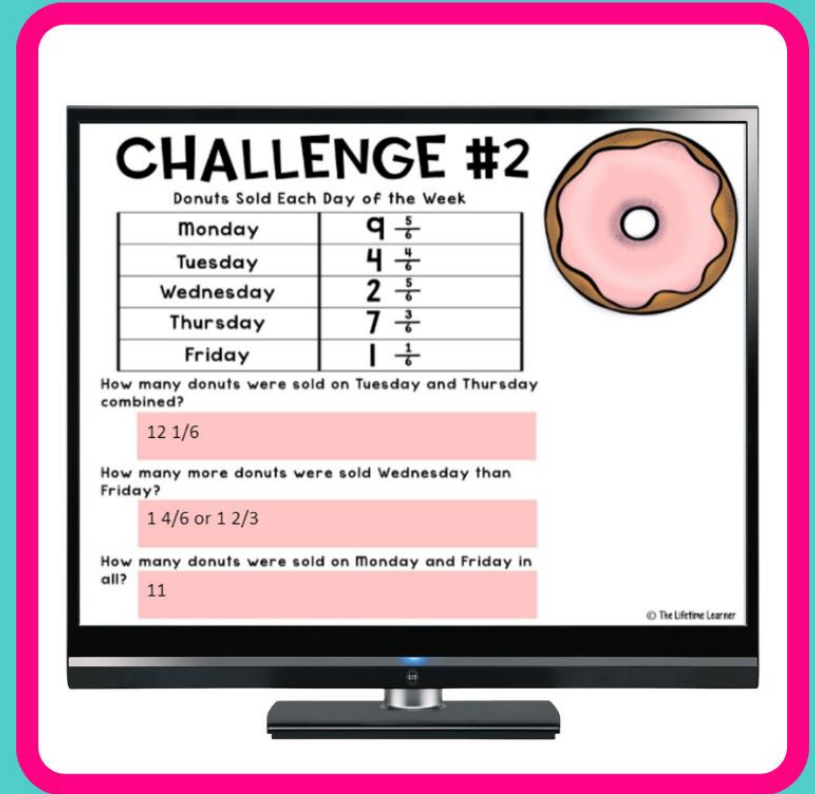
- pick and choose the centers you want to use: do what works best for your class!
- you can have students work individually, in partners, or small groups--any way works!
- give students 1-2 hours to complete all 10 activities
- give less than 10 challenges to students if you are short on time
- OR spread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

CHALLENGE #8
Figure out the mixed number that goes in each blank.
 $7\frac{6}{8} - \square = 4\frac{3}{8}$ $2\frac{1}{2} + \square = 5\frac{1}{2}$

CHALLENGE #7
You start the day with 20 donuts. A teacher comes in and buys $4\frac{6}{8}$ donuts. How many do you have now?

CHALLENGE #6
chocolate donuts, $3\frac{2}{3}$ glazed donuts, $2\frac{2}{3}$ powdered donuts, and $1\frac{2}{3}$ sprinkle donuts. How many donuts do you have in total?

CHALLENGE #5
Addition and subtract each set of mixed numbers.
Berry: $2\frac{1}{2} + 1\frac{1}{2}$ $3\frac{1}{2} - 1\frac{1}{2}$
Chocolate Icing: $2\frac{1}{2} + 1\frac{1}{2}$ $3\frac{1}{2} - 1\frac{1}{2}$

CHALLENGE #4
You're taking inventory of how many of each type of donut your shop has. Please glue the donut types in the correct spot.
 $9\frac{1}{4}$ $2\frac{3}{4}$

CHALLENGE #3
Write an equation and add each set of mixed numbers.
Red Velvet: $2\frac{1}{2} + 1\frac{1}{2}$ $3\frac{1}{2} - 1\frac{1}{2}$

CHALLENGE #2
Donuts Sold Each Day of the Week
Monday: $9\frac{5}{6}$
Tuesday: $4\frac{4}{6}$
Wednesday: $2\frac{5}{6}$

CHALLENGE #1
Solve each word problem below using your knowledge.
The first donut shop has $2\frac{1}{2}$ donuts left. The second donut shop has 4 donuts left. How many more donuts does the second shop have left than the first?
Your brother has 8 donuts. You have 3 donuts. How many more donuts do you need to have the same amount as your brother?
You grab 10 donuts from the local donut shop. 2 donuts fall on the ground. How many donuts remain?
You buy a dozen donuts. You eat 5 donuts. How many donuts do you have left?

CHALLENGE #10
Fill in which box of donuts each person bought and how many donuts they ended up buying.

Name	Order Number	Total Donuts Bought
HATTIE		
MASON		
KOBY		
BOBBY		
LAYTON		
AAI TYAH		

focuses on:
adding & subtracting
mixed numbers

CHALLENGE #2

Donuts Sold Each Day of the Week

Monday	$9\frac{5}{6}$
Tuesday	$4\frac{4}{6}$
Wednesday	$2\frac{5}{6}$
Thursday	$7\frac{3}{6}$
Friday	$1\frac{1}{6}$



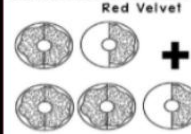
How many donuts were sold on Tuesday and Thursday combined?

12 $\frac{1}{6}$

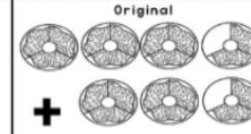
How many more donuts were sold Wednesday than Friday?

CHALLENGE #3

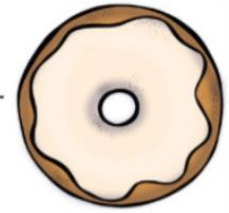
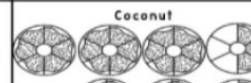
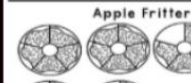
Write an equation and add each set of mixed numbers.



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



$$3\frac{3}{4} + 2\frac{1}{4} = 6\frac{1}{2}$$



CHALLENGE #1

Solve each word problem below using your knowledge of mixed numbers.

The first donut shop has $2\frac{1}{2}$ donuts left. The second donut shop has 4 donuts left. How many more donuts does the second shop have left than the first?

1 $\frac{1}{2}$

Your brother has 8 donuts. You eat $7\frac{1}{4}$ of them. How many donuts does your brother have now?

$\frac{1}{4}$

You grab 10 donuts from the local donut shop. $2\frac{1}{4}$ fall on the ground. How many donuts remain?

7 $\frac{3}{4}$

You buy a dozen donuts. You eat five and one-third of them. How many donuts do you still have?

6 $\frac{2}{3}$



CHALLENGE #6

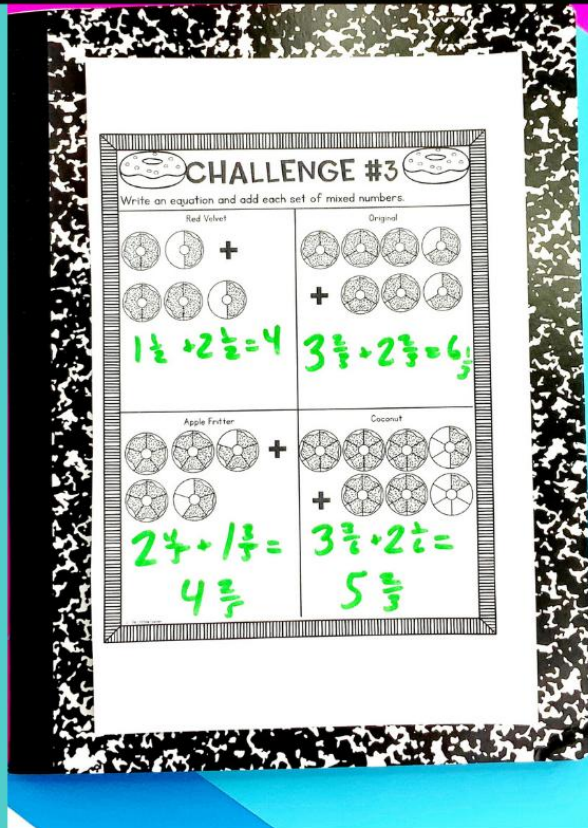
You ate $5\frac{1}{3}$ chocolate donuts, $3\frac{2}{3}$ glazed donuts, $2\frac{2}{3}$ powdered donuts, $4\frac{1}{3}$ maple donuts, and $1\frac{2}{3}$ sprinkle donuts.



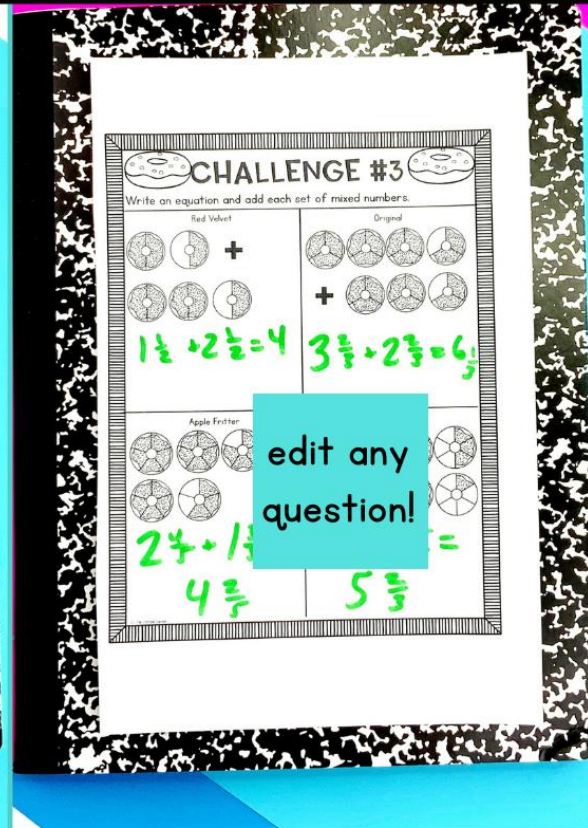
How many donuts did you eat in all?

Digital Version: Google Slides

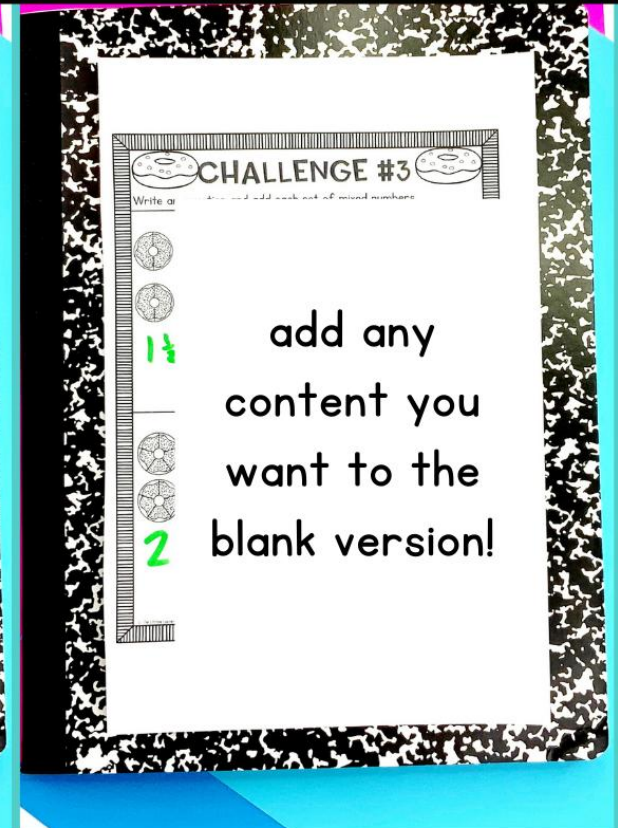
Questions are 100% editable!



10 Pre-Made
Challenges:
Print & Go



10 Pre-Made
Challenges:
Editable Version



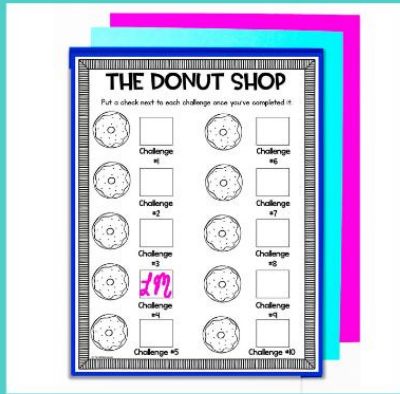
10 Blank Challenges
To Add Your Own
Content

3 Versions Included

WHAT'S INCLUDED?



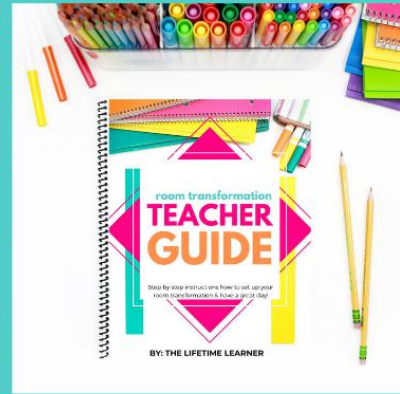
10 Color
& B/W Posters



Recording
Sheets



Blog Post
Ideas



Teacher
Guide



Door Decor



Printable
Hats



Name
Tags



Coloring
Page



Folder
Insert



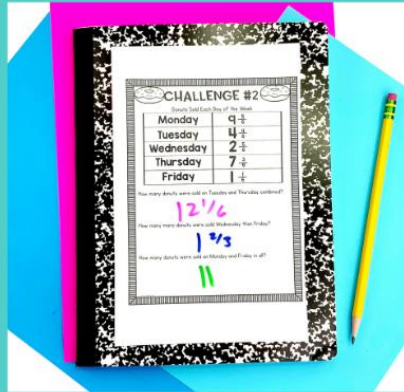
Decor
Posters

keep scrolling to see more!

WHAT'S INCLUDED?



Welcome
Slide



Editable
Versions



Banner



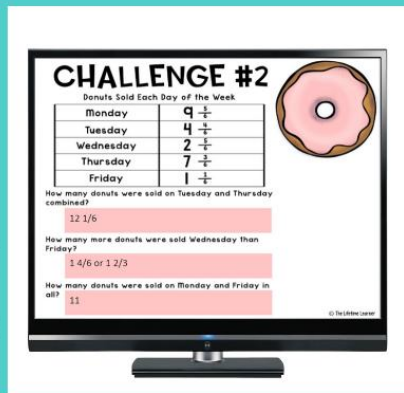
Certificate



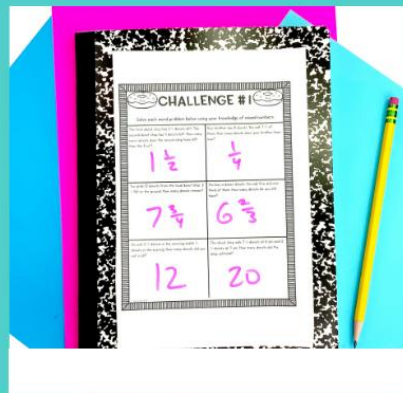
Shopping
Guide



Admission
Tickets



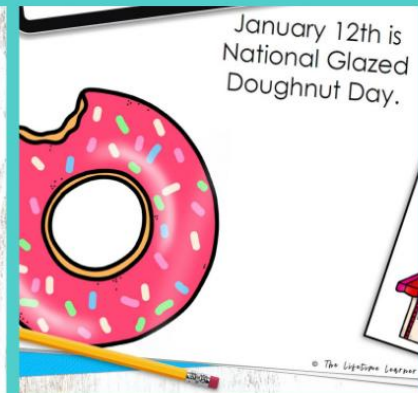
Digital
Version



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!



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

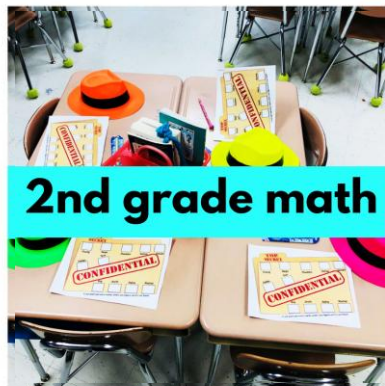


classroom transformations

low prep, fun, and engaging!



1st grade math



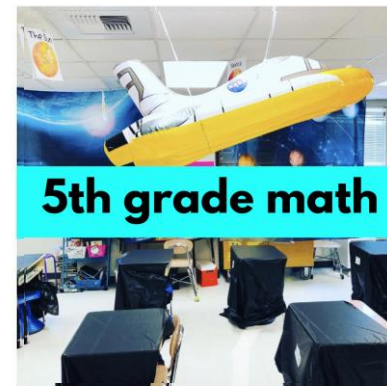
2nd grade math



3rd grade math



4th grade math



5th grade math



kindergarten math

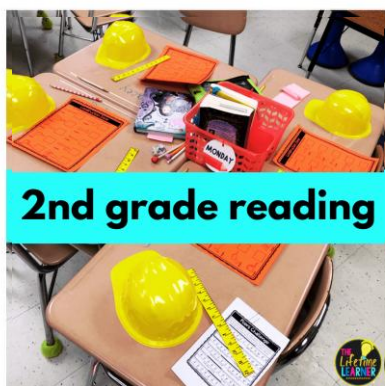
K-5 MATH & READING



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