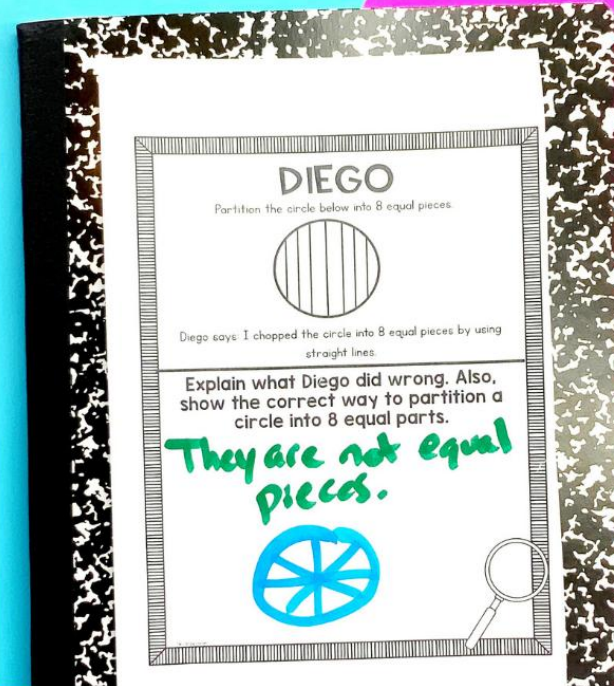


WHAT IS THIS?

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 detectives today and will solve a MYSTERY!

They will practice reviewing 3rd grade fraction skills through error analysis 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!

WHO DUNNIT?

Grab your magnifying glass because we're going to solve a mystery today!

There are 10 challenges. Complete them all to solve the mystery.

When you finish each challenge, go to the teacher to get checked.



Each time students complete an academic challenge, they are given a clue that helps them get closer to solving the mystery!

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 reviewing 3rd grade fraction skills through error analysis.

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.

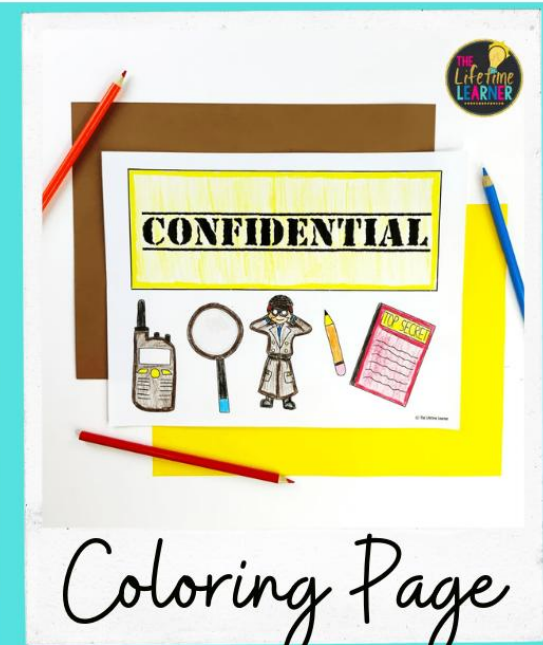
A shopping guide is also included to give you suggestions of optional "extras" you could add in.

Remember:

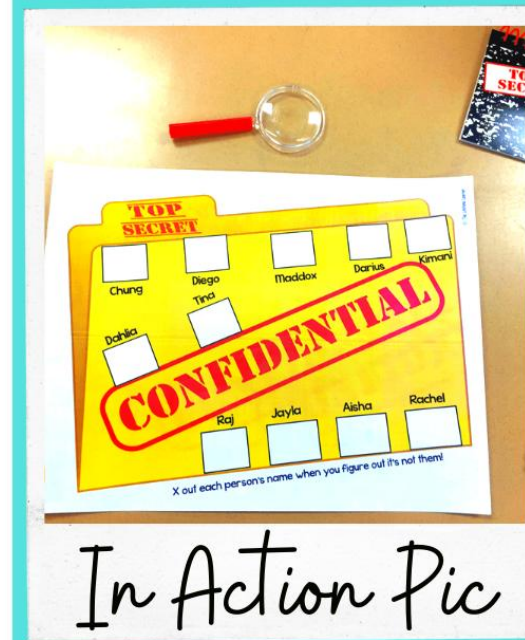
Anything different from a "normal" day in the classroom is special to students! A reward at the end isn't required during a classroom transformation.



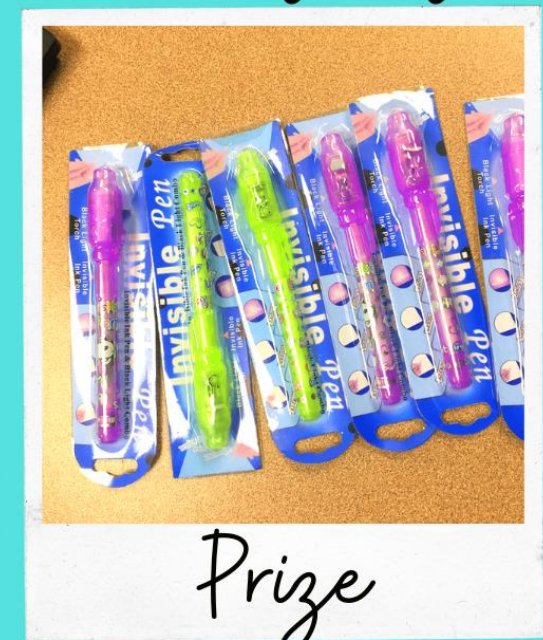
Certificate



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

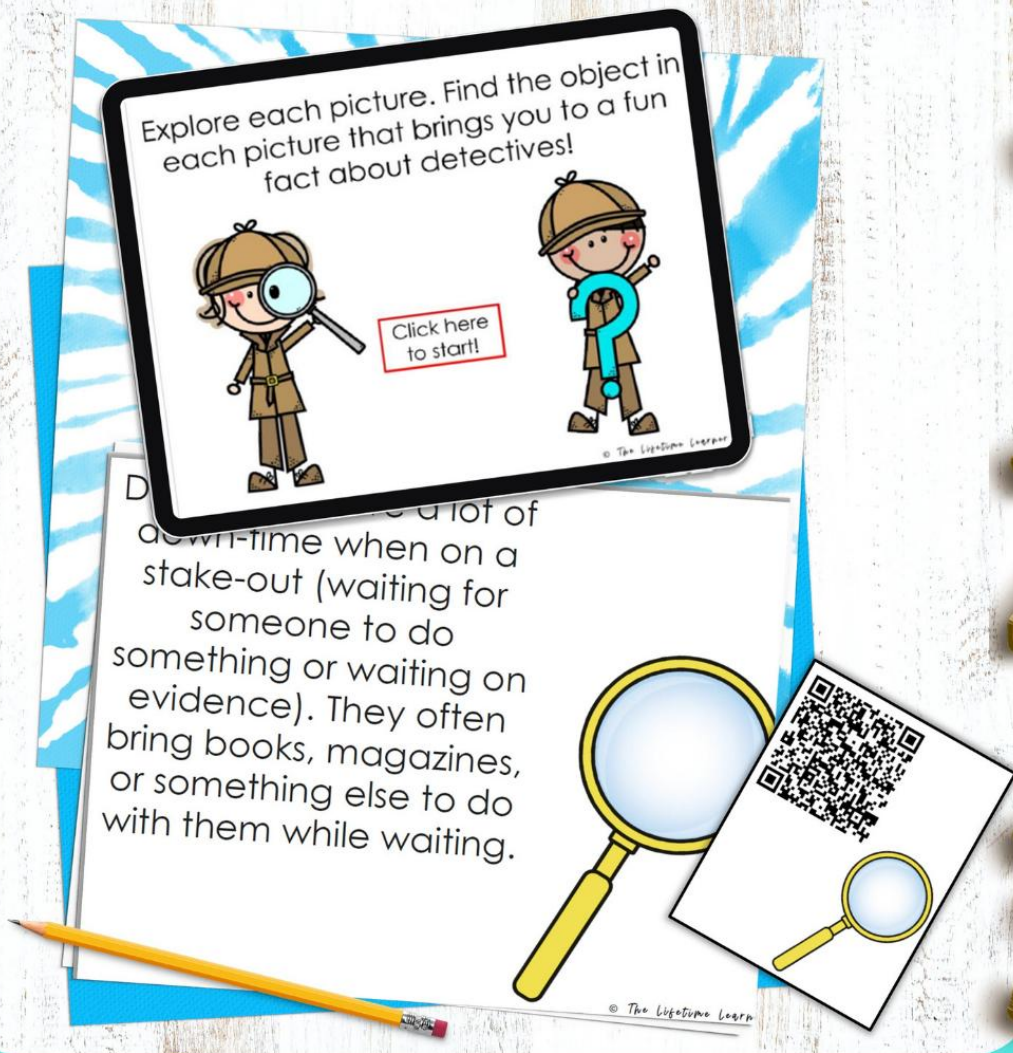
Let students "find" the facts on Google Slides

Printable Facts

Hang facts around room

QR Codes

Students scan to read fun facts



1

2

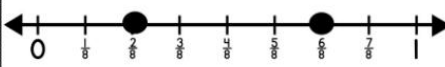
3

THE CONTENT:

10 themed math challenges aligned to math standards


MADDOX

How far is the distance from Point A to Point B?



Maddox says: The answer is 4 because there are 4 hops between $\frac{2}{8}$ and $\frac{6}{8}$.



Was Maddox right or wrong? Explain your thinking below. If he is wrong, tell the correct answer too.




DAHLIA

Is the following statement true or false?
 $\frac{1}{4}$ is equal to $\frac{4}{1}$.

Dahlia says: They are definitely equal. I drew a picture below to show you why they are equal.

$\frac{1}{4}$  I drew 1 piece shaded in and four pieces in all. $\frac{4}{1}$  I drew 4 pieces and shaded in one piece.

Why is Dahlia wrong? Explain what she did incorrectly. Then, tell what she should have drawn to show her thinking.




TINA

When you look at the fraction strips below, $\frac{3}{6}$ is equal to what fraction?

$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$		
$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$

Tina says: If you color in $\frac{3}{6}$, then you also need to color in 3 pieces on the bottom. That means $\frac{3}{6}$ will be equal to $\frac{3}{8}$.

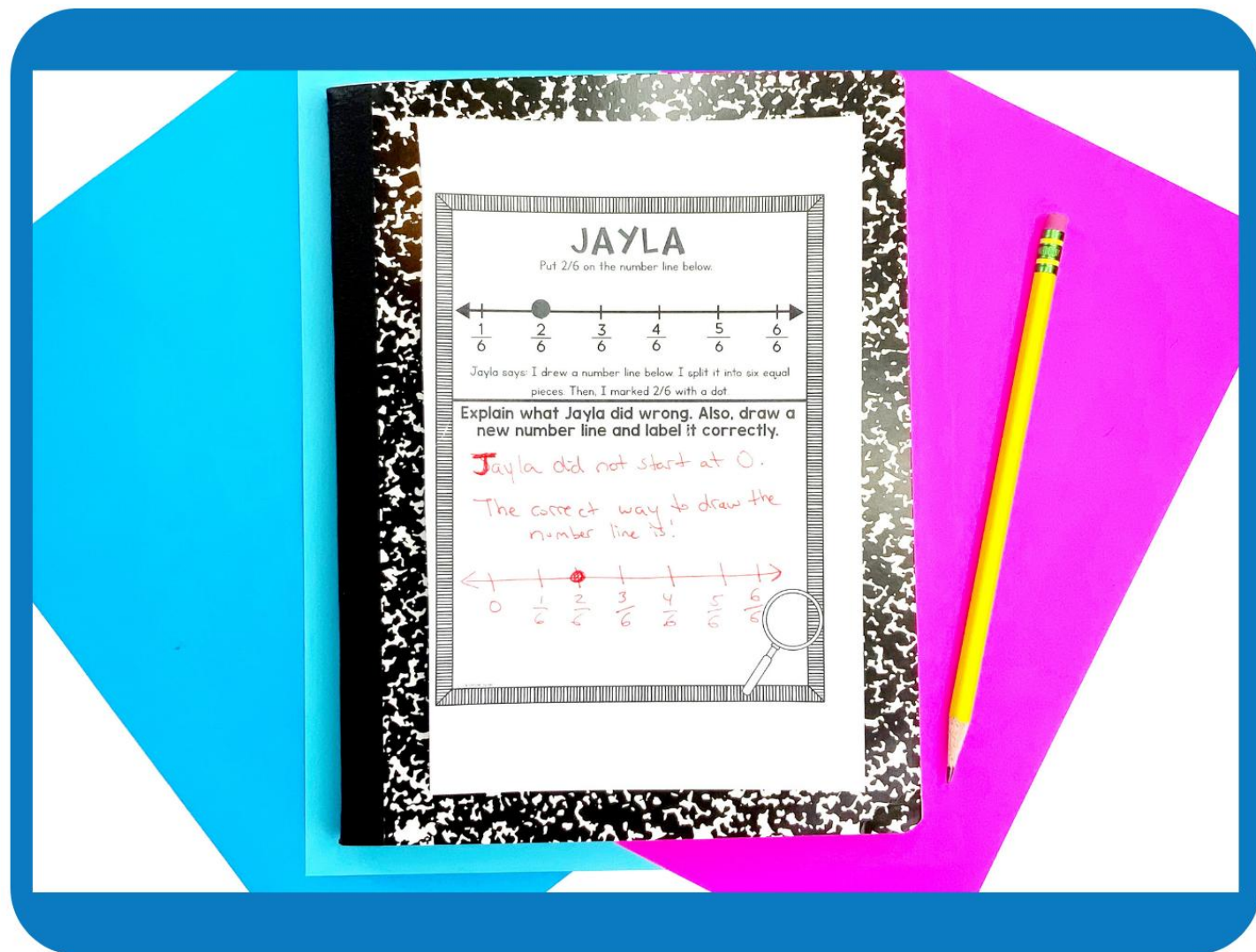
Is Tina correct? If not, explain what fraction is equal to $\frac{3}{6}$ and why.



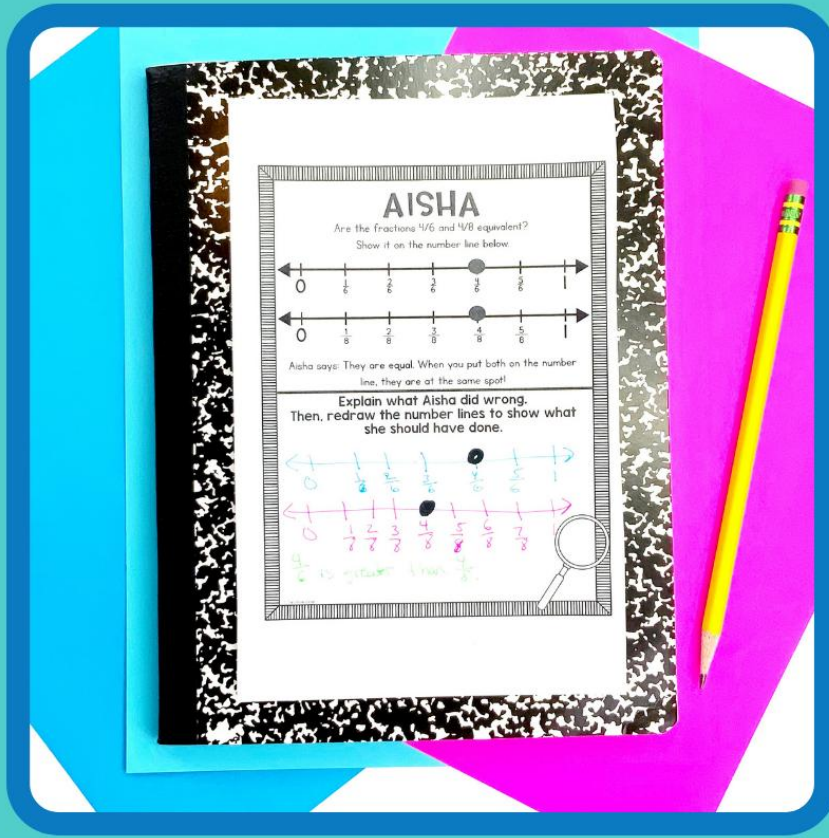
HOW TO USE THIS:

Ideas for Implementation:

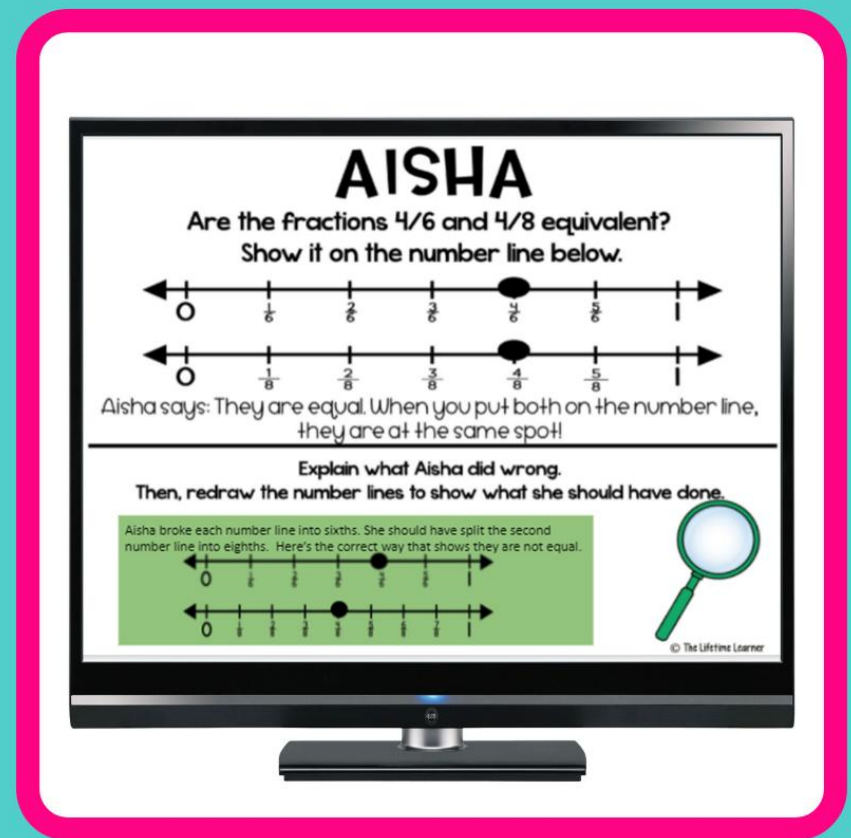
- pick and choose the centers you want to use: do what works best for your class!
- you can have students work individually, in partners, or small groups--any way works!
- give students 1-2 hours to complete all 10 activities
- give less than 10 challenges to students if you are short on time
- OR spread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

MADDOX

How far is the distance from Point A to Point B?



DAHLIA

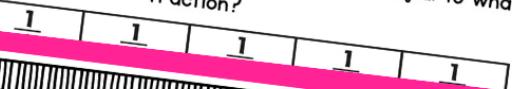
Is the following statement true or false?

$\frac{1}{4}$ is equal to $\frac{4}{1}$.

Dahlia says: They are definitely equal. I drew a picture

TINA

Look at the fraction strips below, $\frac{3}{6}$ is equal to what fraction?



AISHA

Are the fractions $\frac{4}{6}$ and $\frac{4}{8}$ equivalent? Show it on the number line below.



RACHEL

Compare the following fractions by putting a comparison symbol in the middle of the two fractions.

$$\frac{3}{8} \quad \square \quad \frac{3}{6}$$

RAJ

Each ate $\frac{1}{3}$ of their cake. Did they eat the same amount of cake? State yes or no and why you believe so.

Man's Cake

CHUNG

What is the fraction of the shaded area?



Chung says: The answer is $\frac{2}{6}$ because there are 2 shaded triangles in 6 parts not shaded in.

Explain what Chung did wrong. Also, tell what the correct answer is.

JAYLA

Put $\frac{2}{6}$ on the number line below.

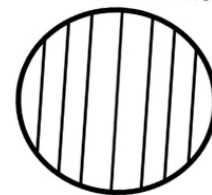


Jayla says: I put $\frac{2}{6}$ at the 2nd tick mark.

Explain what Jayla did wrong. Also, tell what the correct answer is.

DIEGO

Partition the circle below into 8 equal pieces.



focuses on:
reviewing 3rd grade fraction skills through error analysis

CHUNG

What is the fraction of the shaded part below?



Chung says: The answer is $\frac{2}{6}$ because there are 2 parts shaded in and 6 parts not shaded in.

Explain what Chung did wrong. Also, tell what the correct answer is.

Chung put the shaded pieces for the numerator and the unshaded pieces for the denominator.

DIEGO

Partition the circle below into 8 equal pieces.



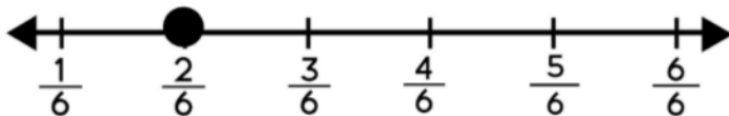
Diego says: I chopped the circle into 8 equal pieces by using straight lines.

Explain what Diego did wrong.

Diego did not break the circle into equal parts. He

JAYLA

Put $\frac{2}{6}$ on the number line below.



Jayla says: I drew a number line below. I split it into six equal pieces. Then, I marked $\frac{2}{6}$ with a dot.

Explain what Jayla did wrong.

Jayla did not start her number line at zero.

AISHA

Are the fractions $\frac{4}{6}$ and $\frac{4}{8}$ equivalent?

Show it on the number line below.



Aisha says: They are equal. When you put both on the number line, they are at the same spot!

Explain what Aisha did wrong.

Then, redraw the number lines to show what she should have done.

Aisha broke each number line into sixths. She should have split the second

Digital Version: Google Slides

Questions are 100% editable!

RACHEL
Compare the following fractions by putting a comparison symbol in the middle of the two fractions.

$$\frac{3}{8} \quad \square \quad \frac{3}{6}$$

Rachel says: You should put a greater than symbol in the middle because 8 is bigger than 6. That means that side is bigger.

Explain what Rachel did wrong. Then, explain what the correct answer is and why.

When Rachel's answer denominator means more total pieces, 3 pieces of 8 is smaller than 3 pieces of 6.

$$\frac{3}{8} < \frac{3}{6}$$

10 Pre-Made
Challenges:
Print & Go

RACHEL
Compare the following fractions by putting a comparison symbol in the middle of the two fractions.

$$\frac{3}{8} \quad \square \quad \frac{3}{6}$$

Rachel says: You should put a greater than symbol in the middle because 8 is bigger than 6. That means that side is bigger.

Explain what Rachel did wrong. Then, explain what the correct answer is and why.

When Rachel's answer denominator means more total pieces, 3 pieces of 8 is smaller than 3 pieces of 6.

$$\frac{3}{8} < \frac{3}{6}$$

edit any question!

10 Pre-Made
Challenges:
Editable Version

RACHEL
Compare the following fractions by putting a comparison symbol in the middle of the two fractions.

Rachel says: You should put a greater than symbol in the middle because 8 is bigger than 6. That means that side is bigger.

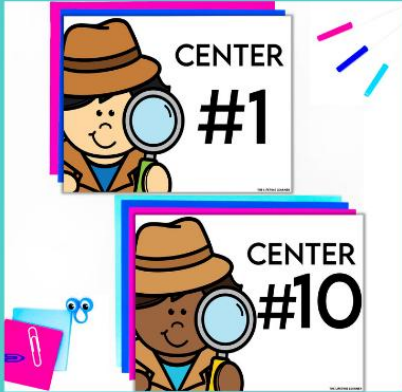
Explain what Rachel did wrong. Then, explain what the correct answer is and why.

add any content you want to the blank version!

10 Blank Challenges
To Add Your Own
Content

3 Versions Included

WHAT'S INCLUDED?



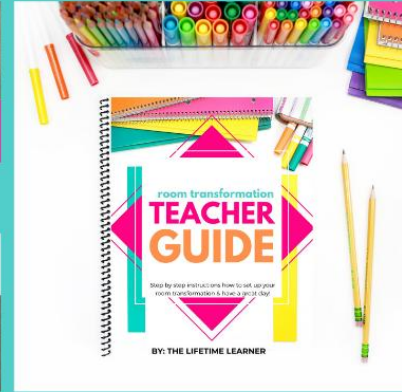
10 Color & B/W Posters



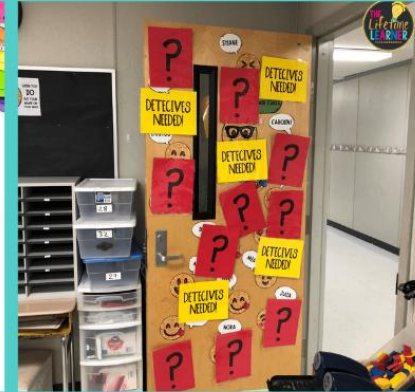
Recording Sheets



Blog Post Ideas



Teacher Guide



Door Decor



Printable Hats



Name Tags



Coloring Page



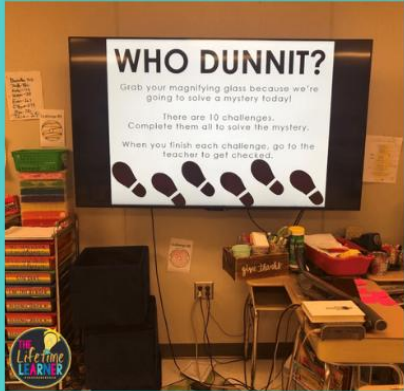
Folder Insert



Decor Posters

keep scrolling to see more!

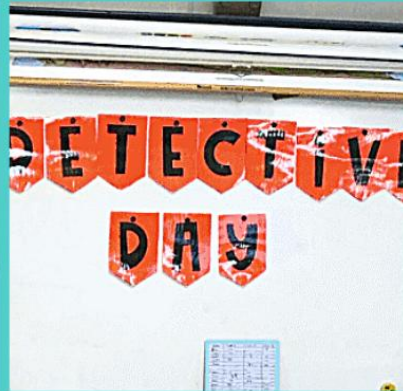
WHAT'S INCLUDED?



Welcome Slide



Editable Versions



Banner



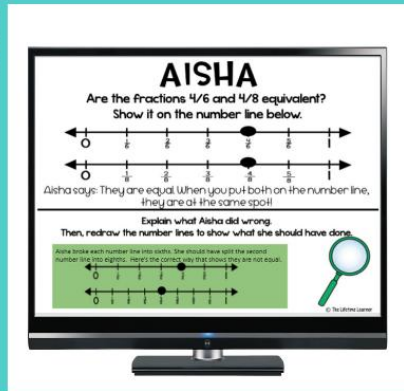
Certificate



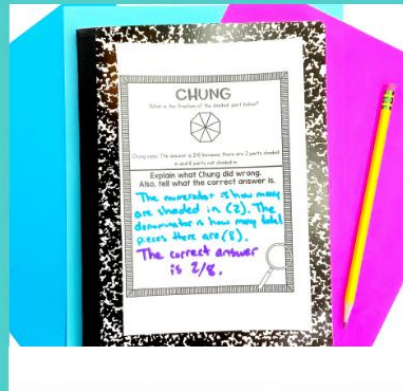
Shopping Guide



Admission Tickets



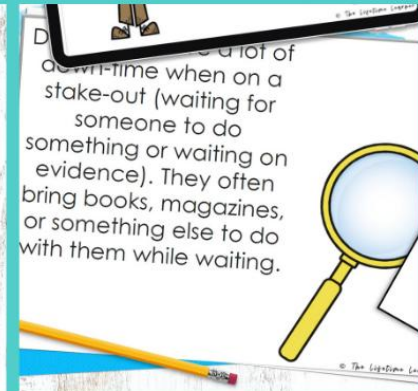
Digital Version



Answer Keys



QR Codes



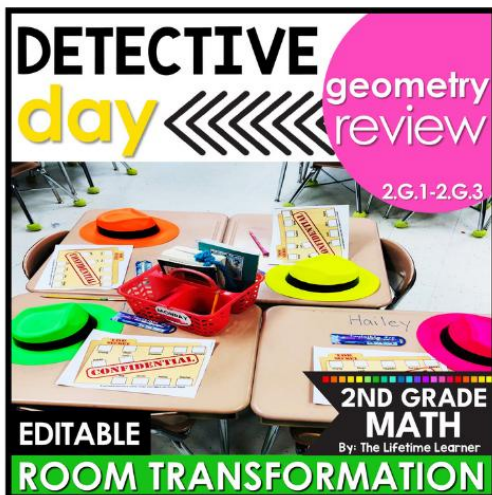
Fun Facts

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!



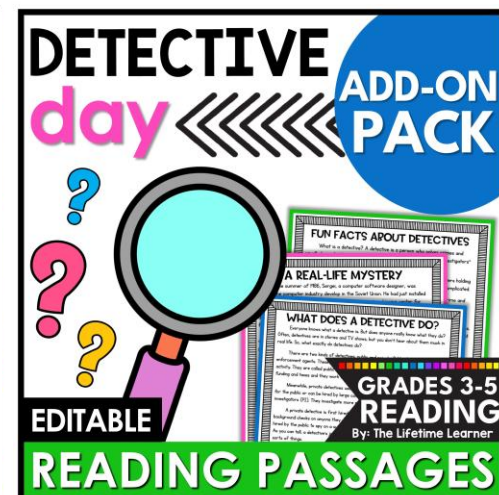
DETECTIVE day geometry review
2.G.1-2.G.3
Hailey
2ND GRADE MATH
EDITABLE
ROOM TRANSFORMATION
By: The Lifetime Learner



DETECTIVE day fraction review
4.NF.1-4.NF.7
Hailey
4TH GRADE MATH
EDITABLE
ROOM TRANSFORMATION
By: The Lifetime Learner



DETECTIVE day ELA reading review
Hailey
GRADES 3-5 READING
EDITABLE
ROOM TRANSFORMATION
By: The Lifetime Learner



DETECTIVE day ADD-ON PACK
FUN FACTS ABOUT DETECTIVES
A REAL-LIFE MYSTERY
WHAT DOES A DETECTIVE DO?
GRADES 3-5 READING
EDITABLE
READING PASSAGES
By: The Lifetime Learner



math MEGA BUNDLE
CLASSROOM TRANSFORMATIONS
40 THEME DAYS!
THE LIFETIME LEARNER
3RD GRADE

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



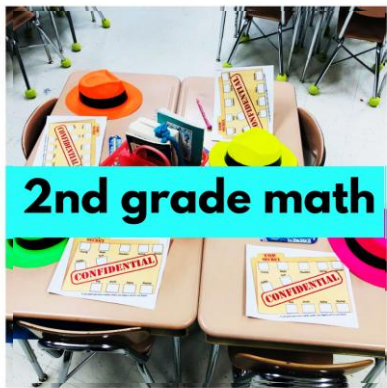
reading MEGA BUNDLE
CLASSROOM TRANSFORMATIONS
40 THEME DAYS!
THE LIFETIME LEARNER
GRADES 3-5

classroom transformations

low prep, fun, and engaging!



1st grade math



2nd grade math



3rd grade math



4th grade math



5th grade math



kindergarten math

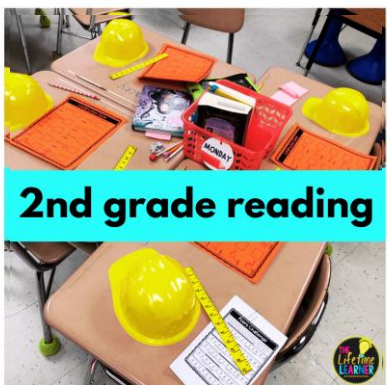
K-5 MATH & READING



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**