

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!

STADIUM CHALLENGE
Choose the football that has the correct equation and matches each number line.
Draw a line from each equation to the correct answer.

$52 \div 4 = 66$

$67 \div 4 = 71$

$79 \div 6 = 95$

95 85 81 71 66

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 race car drivers today!

They will practice adding and subtracting on number lines 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 on number lines.

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!

GET READY TO RACE
Put a check on each place you go.

Airport	<input type="checkbox"/>	Fire Station	<input type="checkbox"/>
Bakery	<input type="checkbox"/>	Park	<input checked="" type="checkbox"/>
Bank	<input type="checkbox"/>		<input type="checkbox"/>
Movie Theater/Cinema	<input type="checkbox"/>		<input type="checkbox"/>
City Hall	<input type="checkbox"/>		

PARK CHALLENGE
Draw a kid where the answer goes on each number line to mark the answer.

$50 - 4 = 46$

$38 - 10 = 28$

$42 - 7 = 35$

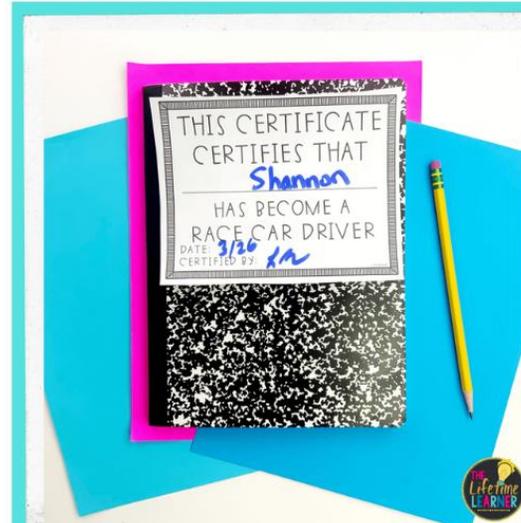
STEP 3:

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.

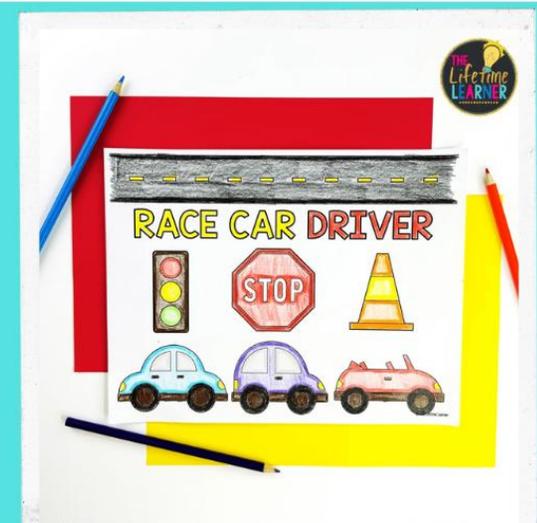
A shopping guide is also included to give you suggestions of optional "extras" you could add in.

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!

1 Digital Scavenger Hunt

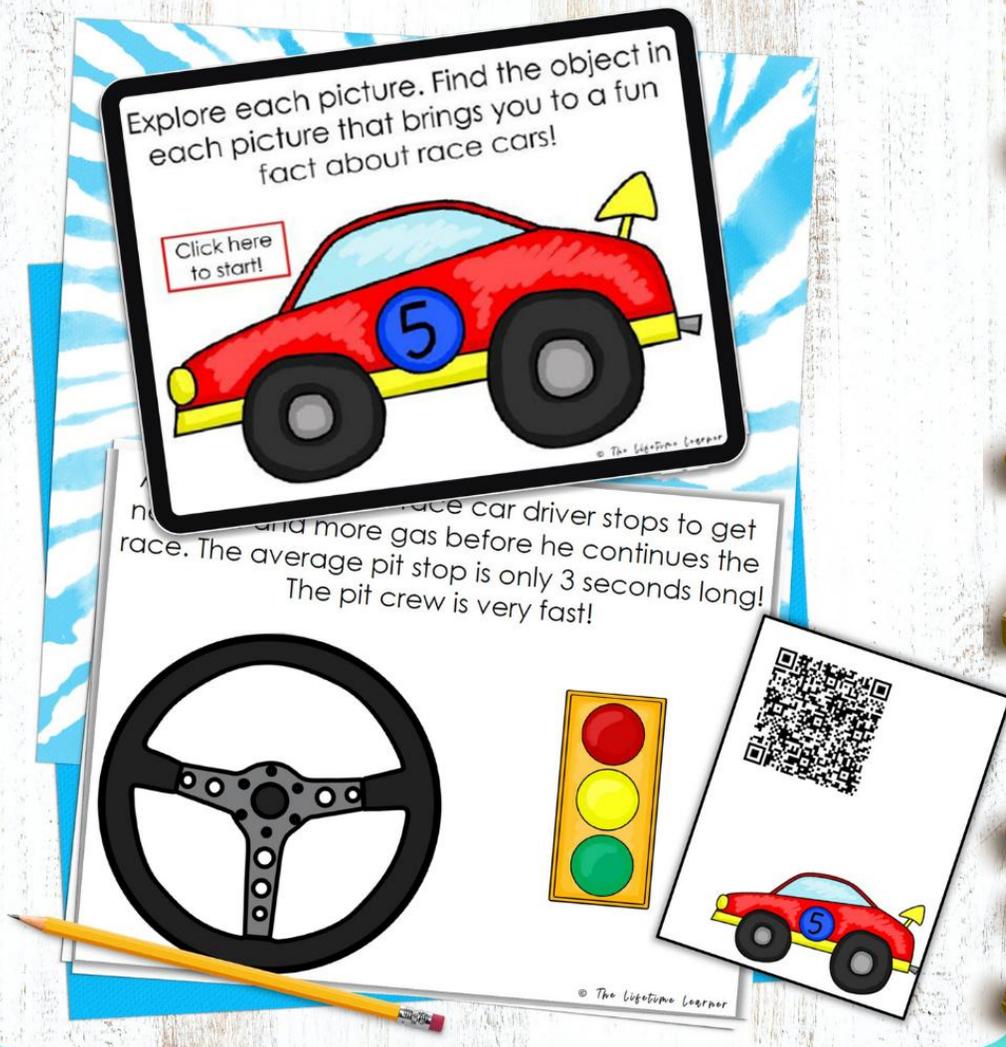
Let students "find" the facts on Google Slides

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

PET SHOP CHALLENGE

Color the number line and the animal the same color that go together.

$$70-15=$$



$$83-6=$$



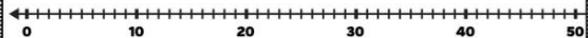
$$91-7=$$



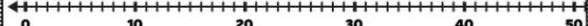
PARK CHALLENGE

Draw a kid where the answer goes on each number line to mark the answer.

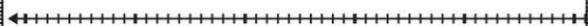
$$50-4=$$



$$38-10=$$



$$42-7=$$



FIRE STATION CHALLENGE

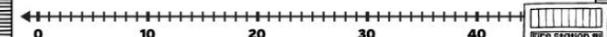
The firefighter subtracted the equation on the number line below. Did he do it correctly? Tell why or why not. If not, show how to do it right.

$$40-16=23$$



Is he right or wrong? Explain in words.

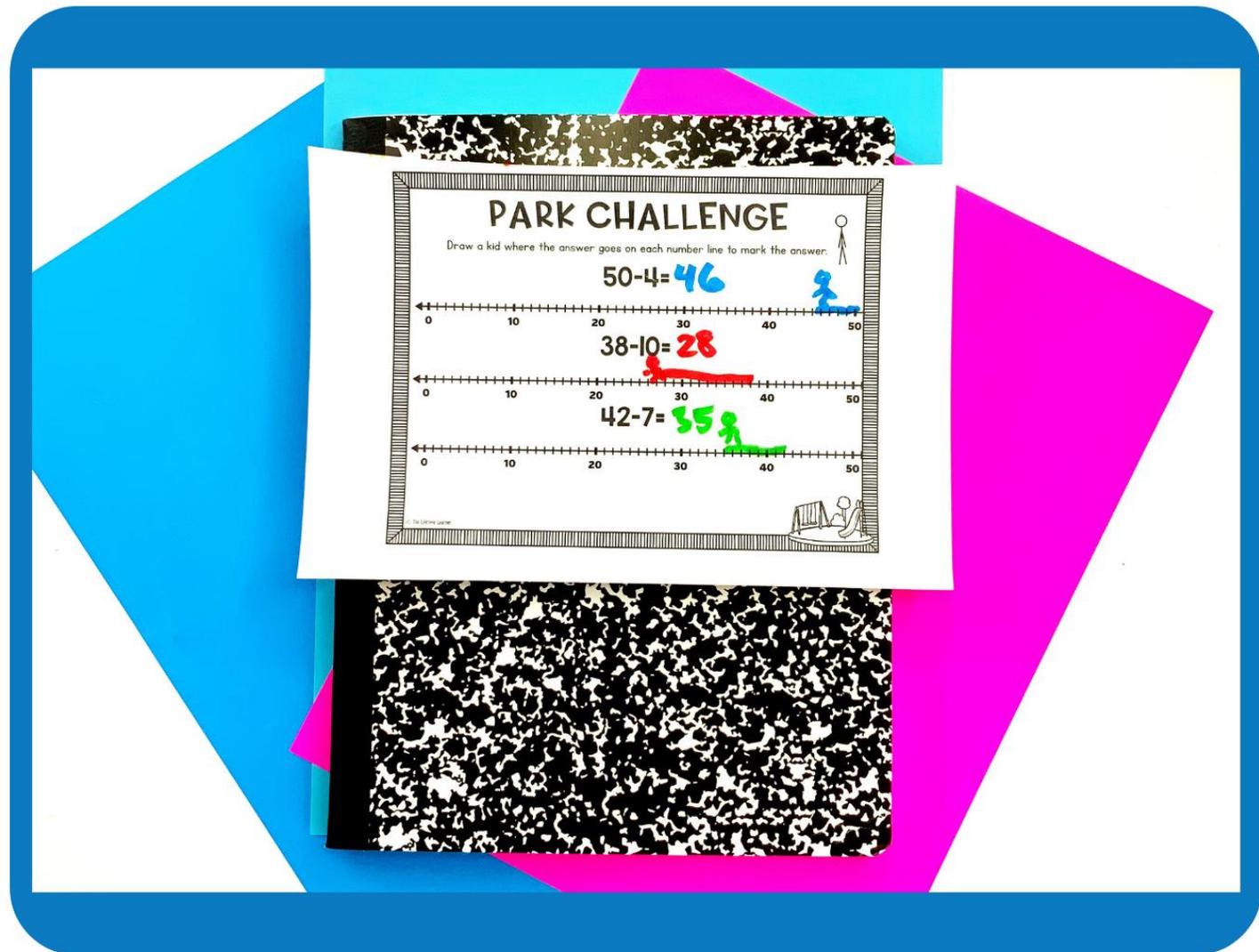
Show your work on this number line.



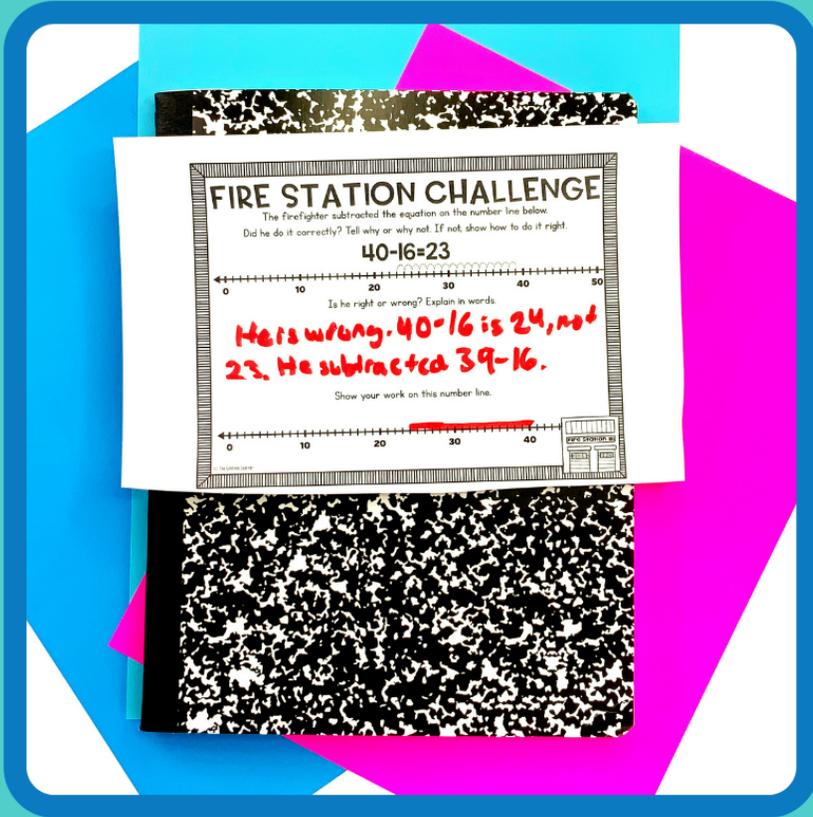
HOW TO USE THIS:

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!

BAKERY CHALLENGE

Figure out how long it took to bake each loaf of

q1

BANK CHALLENGE

... it belongs on each number line when subtracting.

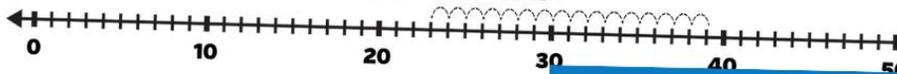
$$17 =$$

MOVIE THEATER CHALLENGE

FIRE STATION CHALLENGE

The firefighter subtracted the equation on the number line below. Did he do it correctly? Tell why or why not. If not, show how to do it right.

$$40 - 16 = 23$$

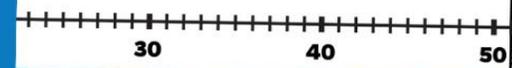


Is he right or wrong? Explain.

CHALLENGE

... on each number line to mark the answer.

$$10 - 4 =$$



CITY HALL

Figure out how long it took wait at city ha

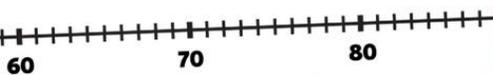
2



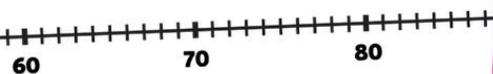
T SHOP CHALLENGE

... the number line and the animal the same color that

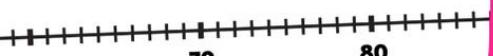
$$70 - 15 =$$



$$83 - 6 =$$



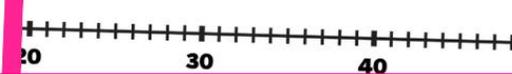
$$91 - 7 =$$



SCHOOL CHALLENGE

... goes on each number line to mark the answer.

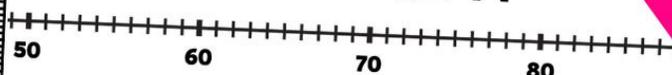
$$23 + 19 =$$



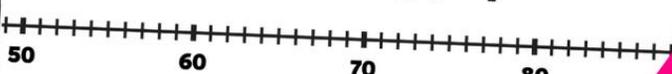
STADIUM CHALLENGE

Choose the football that has the correct equation and matches each number line. Draw a line from each equation to the correct answer.

$$52 + 14 =$$



$$67 + 4 =$$



$$79 + 16 =$$

focuses on:
adding & subtracting
on number lines

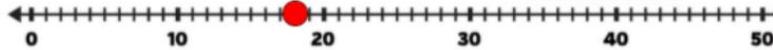
CITY HALL CHALLENGE



Figure out how long it took wait at city hall by **subtracting** each equation on the number line.

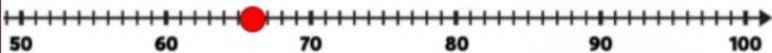
$$25 - 7 =$$

18



$$74 - 8 =$$

66



$$31 - 5 =$$

26

STADIUM CHALLENGE



Choose the football that has the correct equation and matches each number line.

Put a colored dot on the football that has the correct answer.

$$52 + 14 =$$



$$67 + 4 =$$



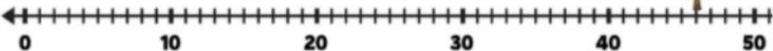
$$79 + 16 =$$

PARK CHALLENGE

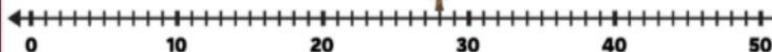


Put a tree where the answer goes on each number line to mark the answer.

$$50 - 4 =$$



$$38 - 10 =$$



FIRE STATION CHALLENGE



The firefighter subtracted the equation on the number line below.
Did he do it correctly? Tell why or why not. If not, show how to do it right.

$$40 - 16 = 23$$



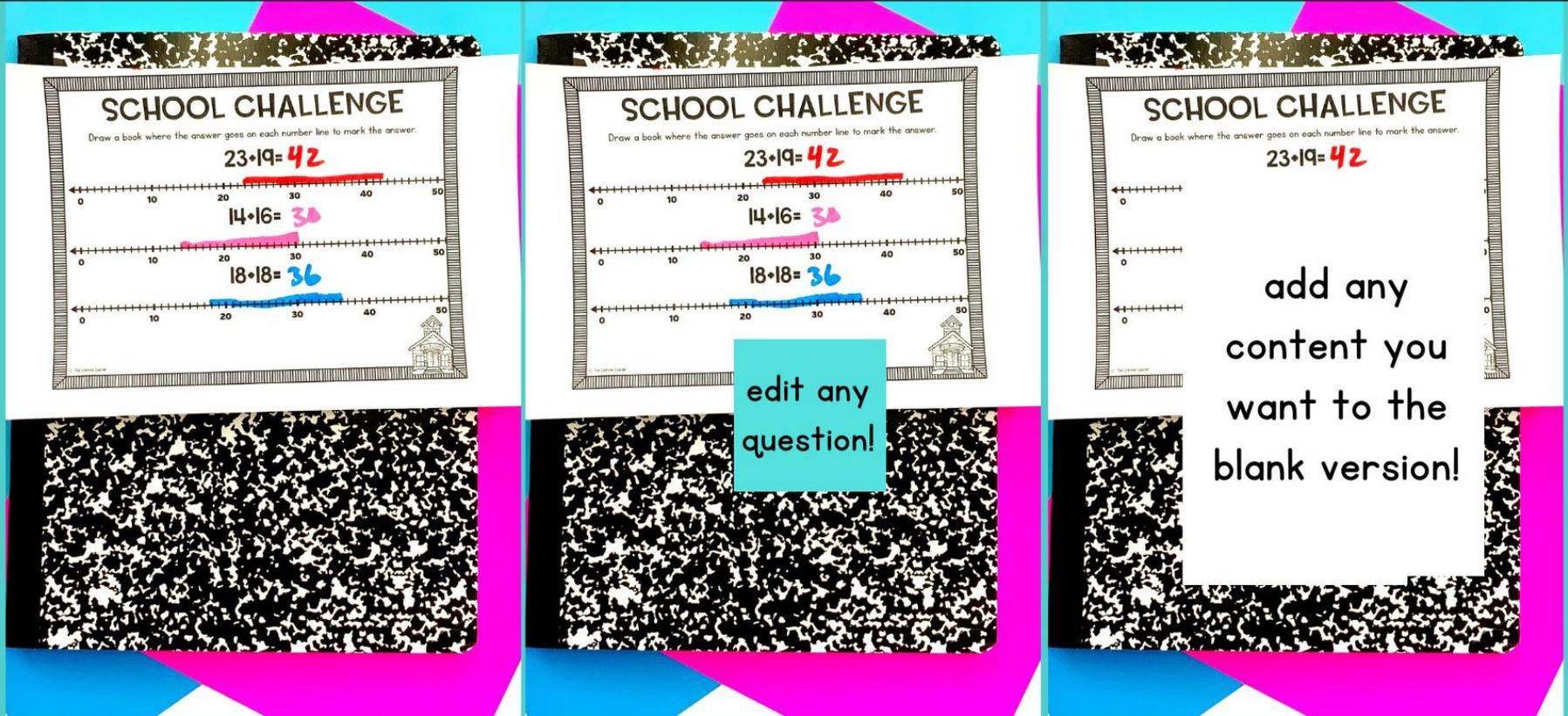
Is he right or wrong? Explain in words.

He is wrong because he didn't start at 40. He started at 39.
The correct answer is 24.

Show your work on this number line.

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?



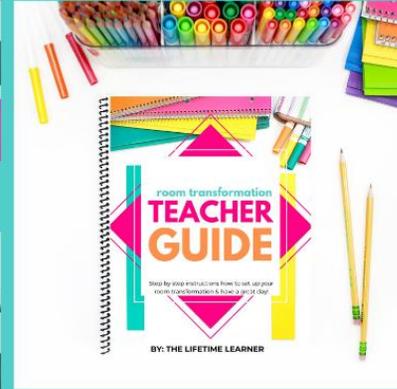
10 Color & B/W Posters



Recording Sheets



Blog Post Ideas



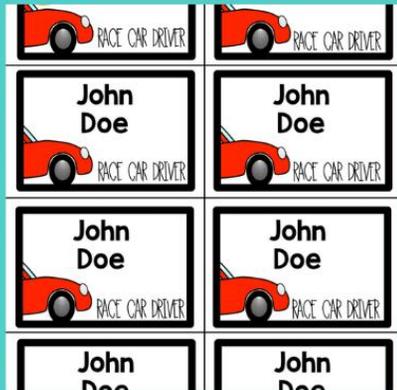
Teacher Guide



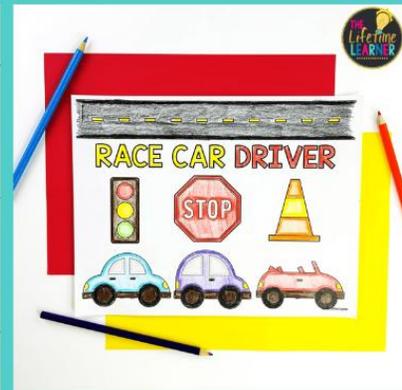
Door Decor



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



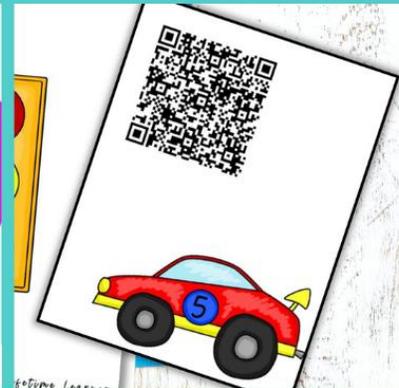
Admission Tickets



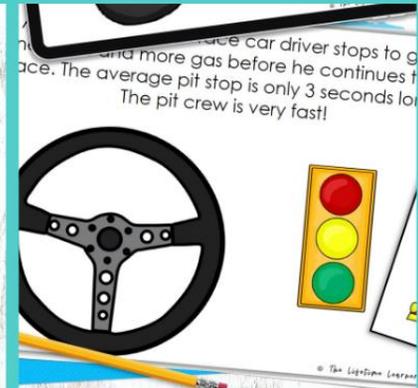
Digital Version



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!

RACE CAR driver add & subtract on number lines within 20

1ST GRADE MATH

EDITABLE ROOM TRANSFORMATION

By: The Lifetime Learner

This image shows a classroom decorated for a race car theme. The walls are covered with large posters of race cars. The tables are set with checkered tablecloths and small race car figurines. A red banner at the top right says 'add & subtract on number lines within 20'. The bottom of the image has a red banner with the text '1ST GRADE MATH', 'EDITABLE ROOM TRANSFORMATION', and 'By: The Lifetime Learner'.

RACE CAR driver fractions on number lines 3.NF.2

3RD GRADE MATH

EDITABLE ROOM TRANSFORMATION

By: The Lifetime Learner

This image shows a classroom decorated for a race car theme. The walls are covered with large posters of race cars. The tables are set with checkered tablecloths and small race car figurines. A red banner at the top right says 'fractions on number lines 3.NF.2'. The bottom of the image has a red banner with the text '3RD GRADE MATH', 'EDITABLE ROOM TRANSFORMATION', and 'By: The Lifetime Learner'.

RACE CAR driver point of view

2ND GRADE READING

EDITABLE ROOM TRANSFORMATION

By: The Lifetime Learner

This image shows a classroom decorated for a race car theme. The walls are covered with large posters of race cars. The tables are set with checkered tablecloths and small race car figurines. A black banner at the top right says 'point of view'. The bottom of the image has a red banner with the text '2ND GRADE READING', 'EDITABLE ROOM TRANSFORMATION', and 'By: The Lifetime Learner'.

RACE CAR driver point of view

GRADES 3-5 READING

EDITABLE ROOM TRANSFORMATION

By: The Lifetime Learner

This image shows a classroom decorated for a race car theme. The walls are covered with large posters of race cars. The tables are set with checkered tablecloths and small race car figurines. A black banner at the top right says 'point of view'. The bottom of the image has a red banner with the text 'GRADES 3-5 READING', 'EDITABLE ROOM TRANSFORMATION', and 'By: The Lifetime Learner'.

math MEGA BUNDLE

CLASSROOM TRANSFORMATIONS

40 THEME DAYS!

THE LIFETIME LEARNER

2ND GRADE

This image shows a grid of 40 small thumbnail images representing different classroom transformation themes. The grid is organized into rows and columns. The top left corner has the word 'math' in a large font, and the top right corner has 'MEGA BUNDLE' in a pink circle. The bottom left corner has '40 THEME DAYS!' in a black circle, and the bottom right corner has '2ND GRADE' in a large font. The bottom center has 'THE LIFETIME LEARNER' in a small font.

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

2ND GRADE

This image shows a grid of 40 small thumbnail images representing different classroom transformation themes. The grid is organized into rows and columns. The top left corner has the word 'reading' in a large font, and the top right corner has 'MEGA BUNDLE' in a pink circle. The bottom left corner has '40 THEME DAYS!' in a black circle, and the bottom right corner has '2ND GRADE' in a large font. The bottom center has 'THE LIFETIME LEARNER' in a small font.

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**