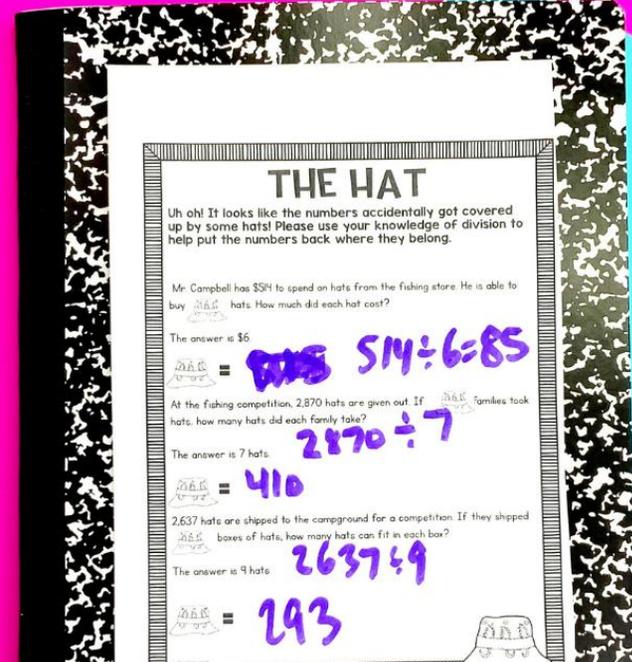


# WHAT IS THIS?

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 camping today!

They will practice multi-digit division word problems 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 practice with multi-digit division word problems.

## 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 GO CAMPING**  
Put a check next to each camping item once you've completed that challenge!

	<input checked="" type="checkbox"/>		<input type="checkbox"/>
	<input type="checkbox"/>		<input type="checkbox"/>
	<input type="checkbox"/>		<input type="checkbox"/>
	<input type="checkbox"/>		<input type="checkbox"/>
	<input type="checkbox"/>		<input type="checkbox"/>

**THE TENT**  
Solve each word problem below.

There are 510 campers at Martin Forest. If 6 campers can fit into a tent and there's enough room for everyone, how many tents are there?  
$$\begin{array}{r} 6 \overline{)510} \\ \underline{-48} \phantom{0} \\ 30 \phantom{0} \\ \underline{-30} \\ 0 \end{array}$$

Katrina is going camping this weekend and buys 266 stakes for tents. If she uses 4 stakes per tent, how many tents does she have enough stakes for?  
$$\begin{array}{r} 4 \overline{)266} \\ \underline{-24} \phantom{0} \\ 26 \phantom{0} \\ \underline{-24} \phantom{0} \\ 20 \phantom{0} \\ \underline{-20} \\ 0 \end{array}$$

# 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.

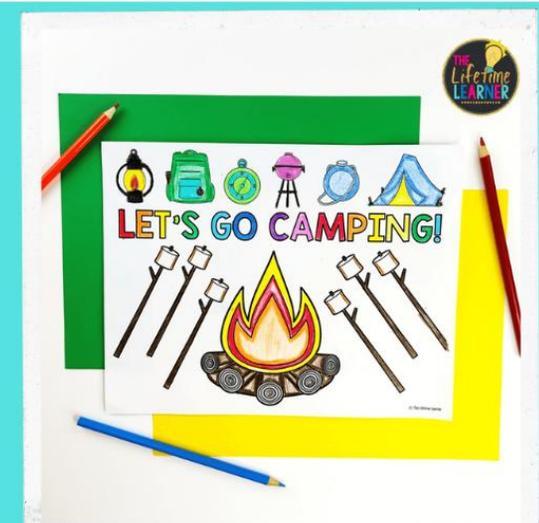
A shopping guide is also included to give you suggestions of optional "extras" you could add in.

## 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

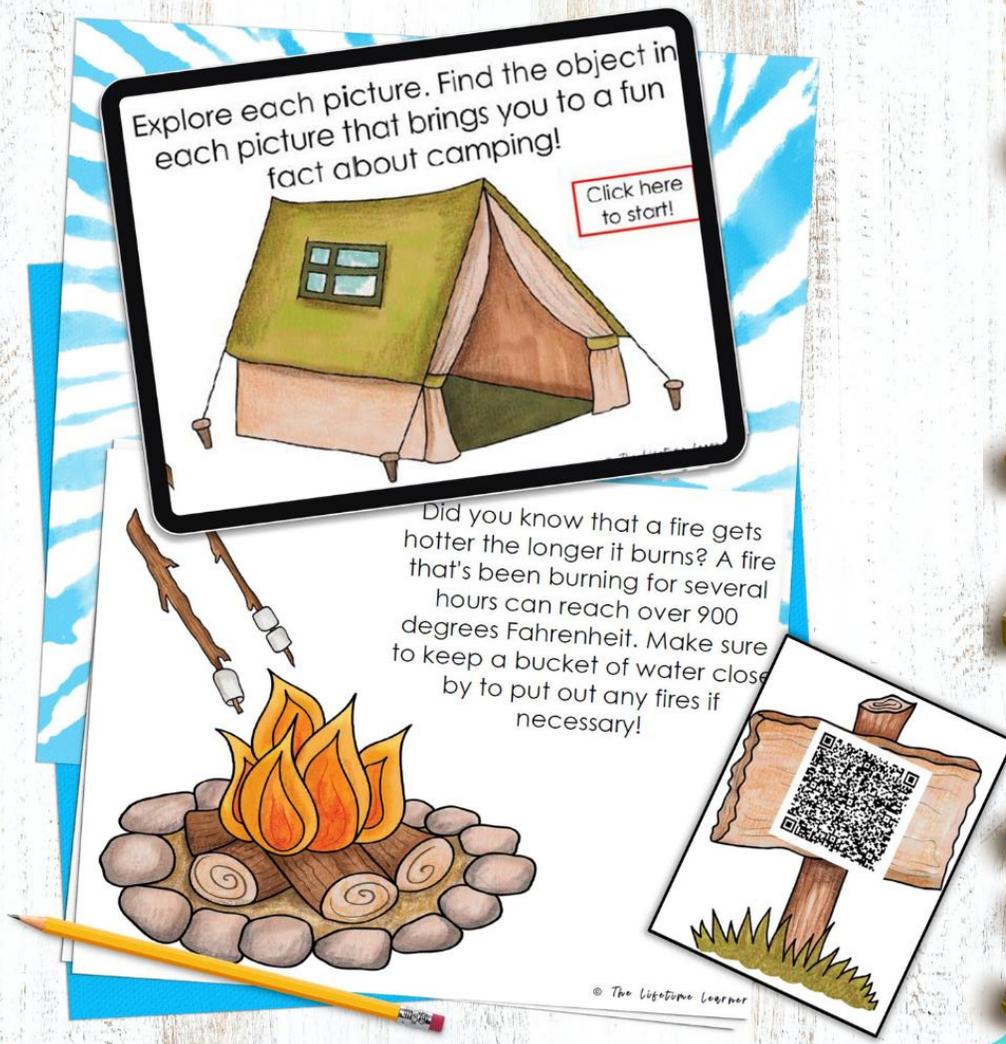
*Let students "find" the facts on Google Slides*

## Printable Facts

*Hang facts around room*

## QR Codes

*Students scan to read fun facts*



1

2

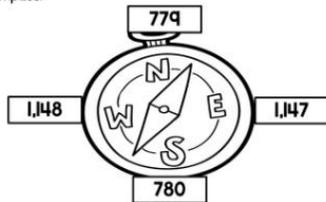
3

# THE CONTENT:

## 10 themed math challenges aligned to math standards

### THE COMPASS

Draw a line from each word problem to the correct answer on the compass.



At the store, Bella buys \$8,035 worth of compasses with tax. If each compass is \$7, then how many compasses was she able to buy?

There are 2,339 compasses at the campground. If each camper is given 3, how many campers can receive compasses?

### THE BINOCULARS

Damien has \$2,394 to spend on binoculars. If each pair of binoculars costs \$9, then how many binoculars is he able to buy?

$$\begin{array}{r} 255 \\ 9 \overline{) 2,394} \\ \underline{-18} \phantom{0} \\ 59 \\ \underline{-54} \phantom{0} \\ 54 \\ \underline{-54} \\ 0 \end{array}$$

Damien did the work above. Is he right or wrong? Explain your thinking with a picture, model, or words.



### THE FISHING POLE

Uh oh! It looks like the fish covered up the answers. Please solve each word problem and write the answer on each fish.

Mark caught 313 fish at the river. If he needs to feed the 7 people camping with him (and himself), and they all get an equal amount of fish, how many fish can they each receive?

Answer:



Antonio invites his friends on a fishing trip. He has 503 friends and 7 people can fit on each fishing boat. How many boats will Antonio need to fit all of his friends?

Answer:



Julia looks in the lake for fish and sees 414. If the fish tend to swim in schools of 8, how many fish weren't in a school?

Answer:



There are 748 fishing rods for the groups of fishermen camping at the lake. If each group can have up to 6 fishing rods, how many rods will be in the last group?

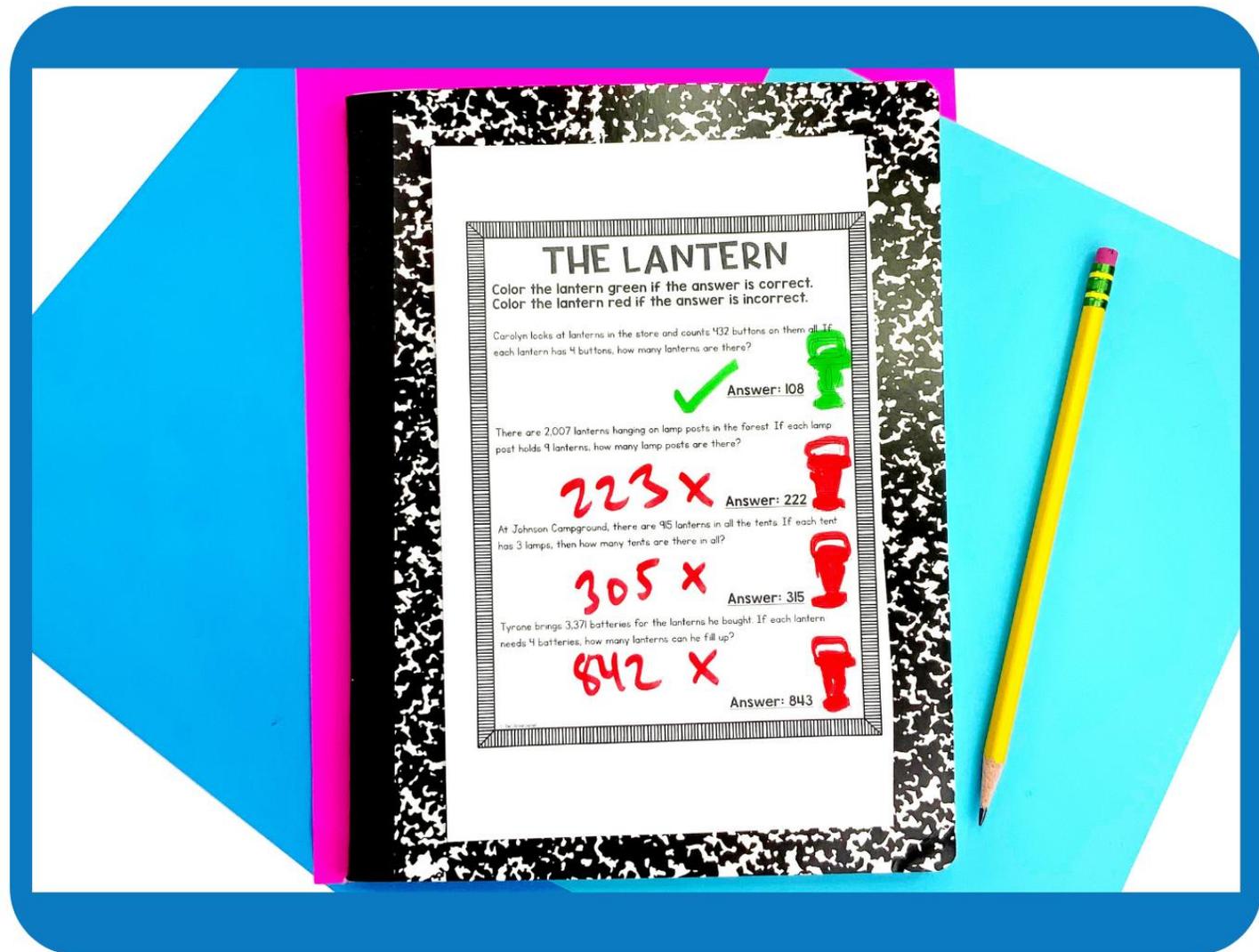
Answer:



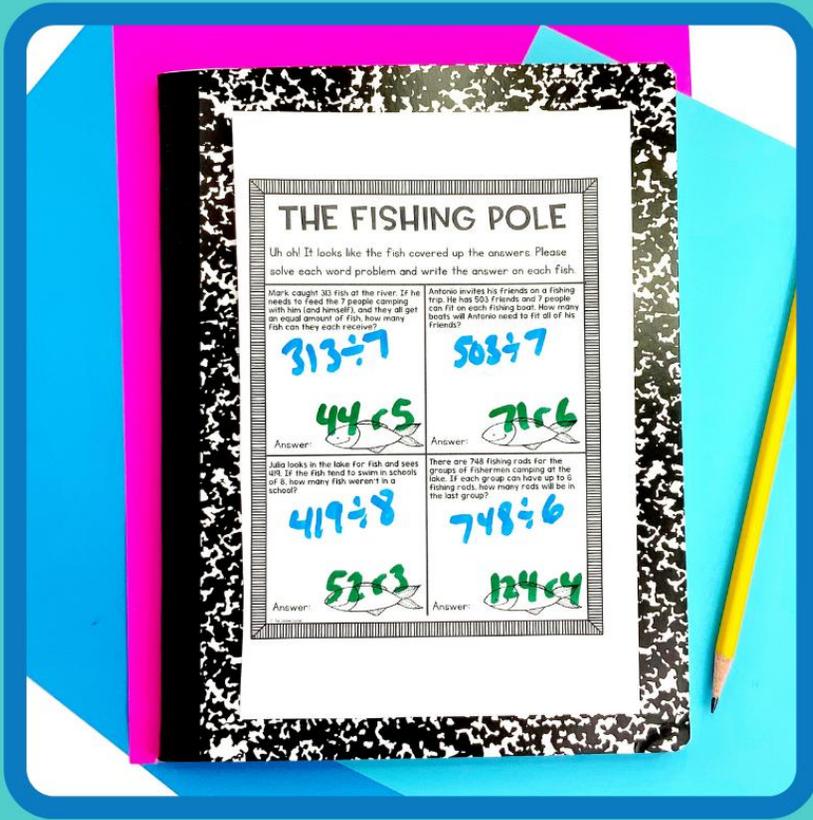
# HOW TO USE THIS:

## 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!

## THE CAMPFIRE

The Patel family wants to make 1,215 campfires. If each campfire needs 5 pieces of wood, then how much wood do they need to make all of the campfires?

## THE TENT

Solve each word problem below.



There are 510 campers at Martin Forest. If 6 campers can

## THE COMPASS

From each word problem to the correct answer.

779

## THE HAT

Uh oh! It looks like the numbers accidentally got mixed up by some hats! Please use your knowledge to help put the numbers back where they belong.

## THE BINOCULARS

Damien has \$2,394 to spend on binoculars. If each pair of binoculars costs \$9, then how many binoculars is he able to buy?

$$\begin{array}{r} 255 \\ 9 \overline{) 2,394} \\ \underline{- 18} \phantom{0} \\ 59 \\ \underline{- 54} \\ 54 \end{array}$$

## SLEEPING BAG

While camping on a field trip and brings 3,615 sleeping bags for each student is given 5 sleeping bags, how many students are there?

## THE LEAF

Luka and his friends want to make a leaf pile which needs to be 3,552 leaves in the pile and they find 3,552 leaves in 1 minute, how many minutes will it take to find all the leaves?

- A. 393 minutes
- B. 394 minutes
- C. 395 minutes
- D. 396 minutes

## THE LANTERN

Color the lantern green if the answer is correct. Color the lantern red if the answer is incorrect.

Carolyn looks at lanterns in the store and counts 432 buttons on them all. If each lantern has 4 buttons, how many lanterns are there?

Answer: 108

There are 2,007 lanterns hanging on lamp posts in the forest. If each lamp post holds 9 lanterns, how many lamp posts are there?

Answer: 223

## THE FISHING POLE

Color like the fish covered up the answers. Please solve each word problem and write the answer on each fish.

7 people fishing at the river. If he has 7 people camping (including himself), and they all get 7 fish, how many fish will they receive?

Antonio invites his friends on a fishing trip. He has 503 friends and 7 people can fit on each fishing boat. How many boats will Antonio need to fit all of his friends?

**focuses on:  
multi-digit division  
word problems**

## THE TENT

Solve each word problem below.

There are 510 campers at Martin Forest. If 6 campers can fit into a tent and there's enough room for everyone, how many tents are there?



$$510 \div 6 = 85$$

Katrina is going camping this weekend and buys 266 stakes for tents. If she uses 4 stakes per tent, how many tents does she have enough stakes for?

## THE BINOCULARS

Damien has \$2,394 to spend on binoculars. If each pair of binoculars costs \$9, then how many binoculars is he able to buy?

$$\begin{array}{r} 255 \\ 9 \overline{) 2,394} \\ \underline{-18} \phantom{00} \\ 59 \phantom{0} \\ \underline{-54} \phantom{0} \\ 54 \phantom{0} \\ \underline{-54} \\ 0 \end{array}$$

Damien did the work above. Is he right or wrong? Explain your thinking with a picture, model, or words.

## MARSHMALLOW ROAST

Write the name of the kid who has the right answer in the correct spot.

Eliza has 1,20 pieces of chocolate to make s'mores. Each s'more needs 3 pieces of chocolate. How many s'mores is she able to make? How many pieces will she have left over?

Able to Make:

Left Over:

At the lake campout, 2,74 s'mores are given out. The people there each can make 4 each. How many people are able to make s'mores? How many s'mores are left over?

Able to Make:

Left Over:



## THE CAMPFIRE

The Patel family wants to make 1,215 campfires. If each campfire needs 5 pieces of wood, then how much wood do they need to make all of the campfires?

$$1215 \div 5 = 243$$

While walking around the campground, Lucas sees 1,083 campfires in total. If each campsite has 3 campfires each, how many campsites are there?



# Digital Version: Google Slides

# Questions are 100% editable!

**THE LEAF**

Luka and his friends want to make a leaf pile while camping. If there needs to be 3,552 leaves in the pile and they find 9 leaves per minute, how many minutes will it take to find all of the leaves?

A 393 minutes  
 B 394 minutes  
 C 395 minutes  
 D 396 minutes

$3552 \div 9$

The campers go on a nature walk and spot a tree with 936 leaves that are red and yellow. If half of them are red, how many leaves are yellow? Show your work.

A 312 leaves  
 B 1,872 leaves  
 C 467 leaves  
 D 468 leaves

$936 \div 2$



**THE LEAF**

Luka and his friends want to make a leaf pile while camping. If there needs to be 3,552 leaves in the pile and they find 9 leaves per minute, how many minutes will it take to find all of the leaves?

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A 312 leaves  
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$936 \div 2$



edit any  
question!

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A 393 minutes  
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The campers go on a nature walk and spot a tree with 936 leaves that are red and yellow. If half of them are red, how many leaves are yellow? Show your work.

A 312 leaves  
 B 1,872 leaves  
 C 467 leaves  
 D 468 leaves



add any  
content you  
want to the  
blank version!

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?



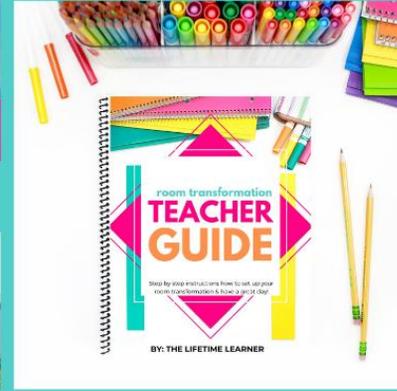
10 Color & B/W Posters



Recording Sheets



Blog Post Ideas



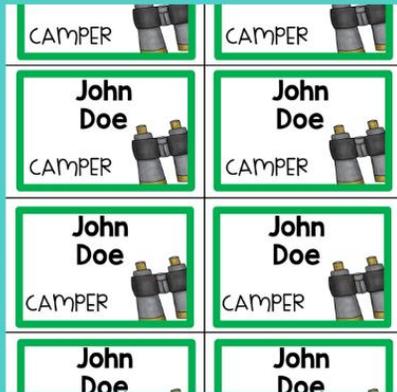
Teacher Guide



Door Decor



Printable Hats



Name Tags



Coloring Page



Folder Insert



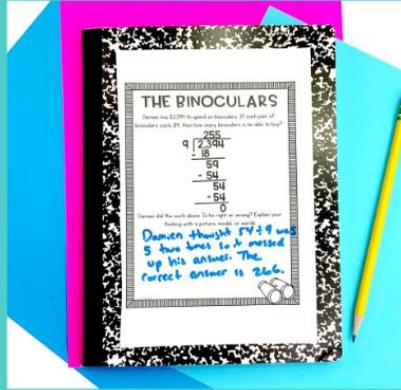
Decor Posters

keep scrolling to see more!

# WHAT'S INCLUDED?



Welcome Slide



Editable Versions



Banner



Certificate



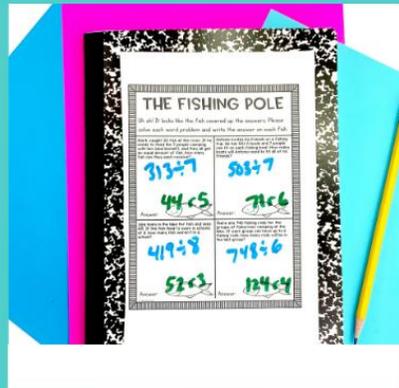
Shopping Guide



Admission Tickets



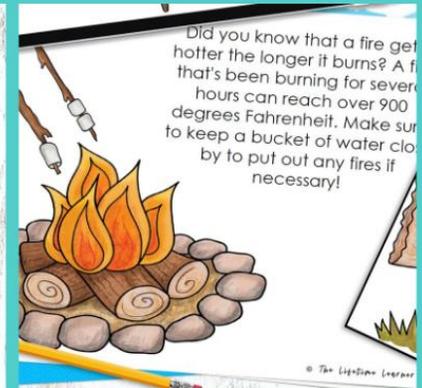
Digital Version



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!

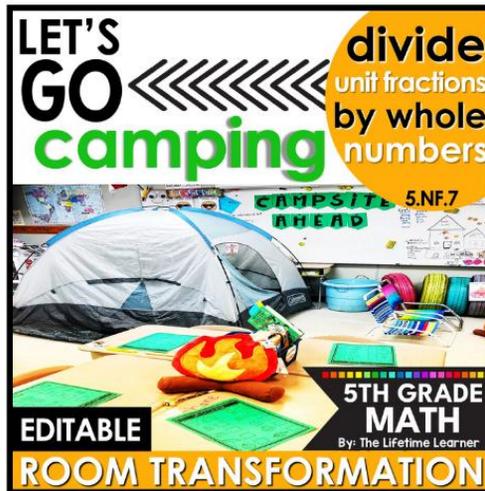


LET'S GO CAMPING division strategies 3.OA.2

EDITABLE 3RD GRADE MATH

ROOM TRANSFORMATION

By: The Lifetime Learner



LET'S GO CAMPING divide unit fractions by whole numbers 5.NF.7

EDITABLE 5TH GRADE MATH

ROOM TRANSFORMATION

By: The Lifetime Learner

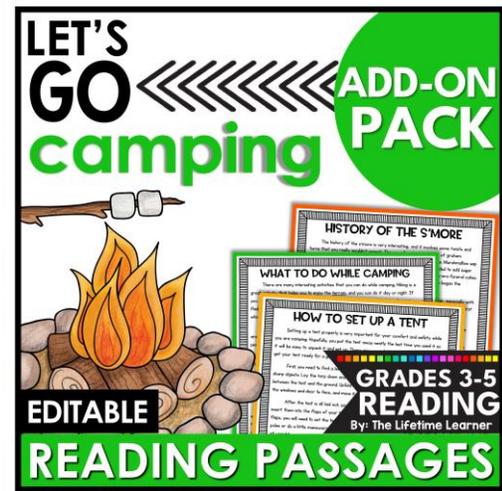


LET'S GO CAMPING moral of the story

EDITABLE GRADES 3-5 READING

ROOM TRANSFORMATION

By: The Lifetime Learner

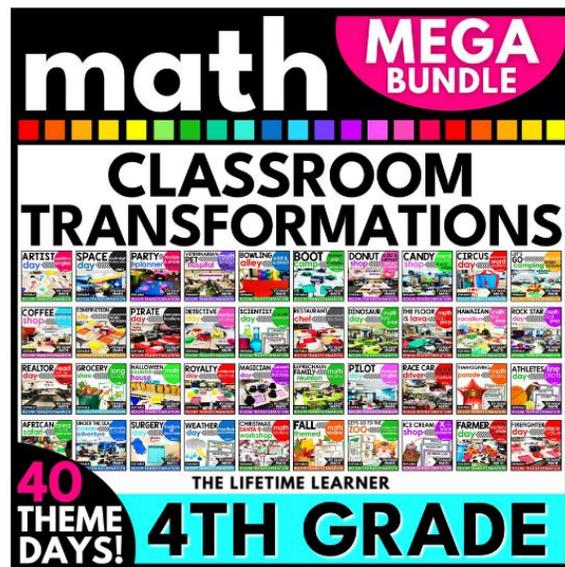


LET'S GO CAMPING ADD-ON PACK

EDITABLE GRADES 3-5 READING

READING PASSAGES

By: The Lifetime Learner



math MEGA BUNDLE

CLASSROOM TRANSFORMATIONS

40 THEME DAYS!

THE LIFETIME LEARNER

4TH 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](mailto:lindsaythelifetimelearner@gmail.com)**