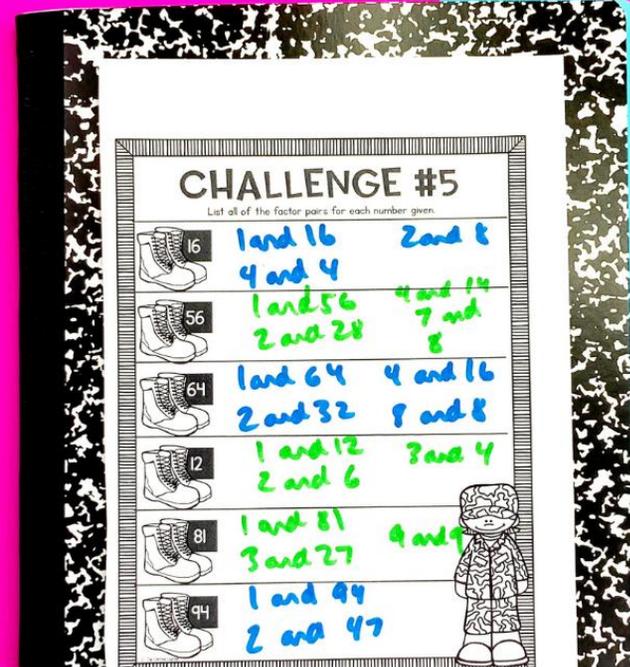


WHAT IS THIS?

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



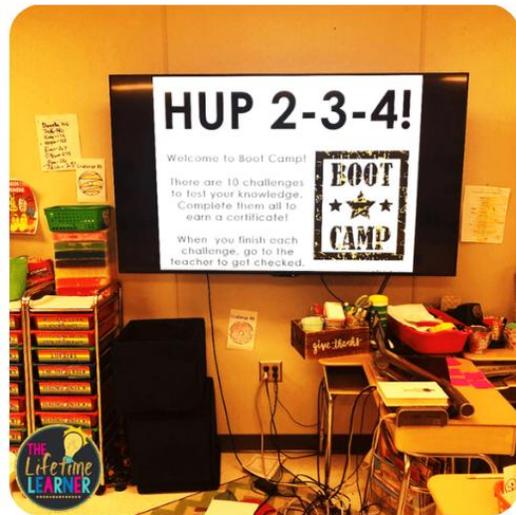
Camping Day

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:

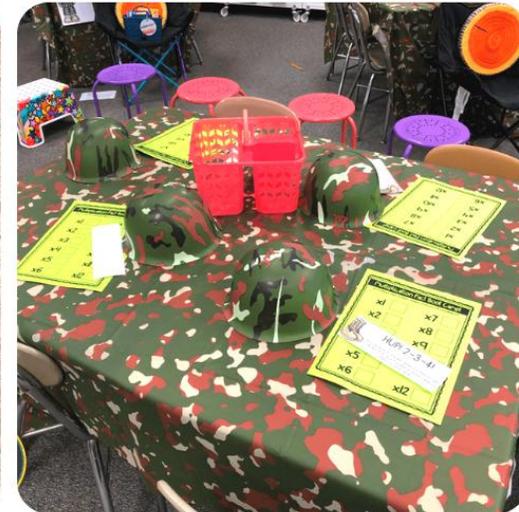
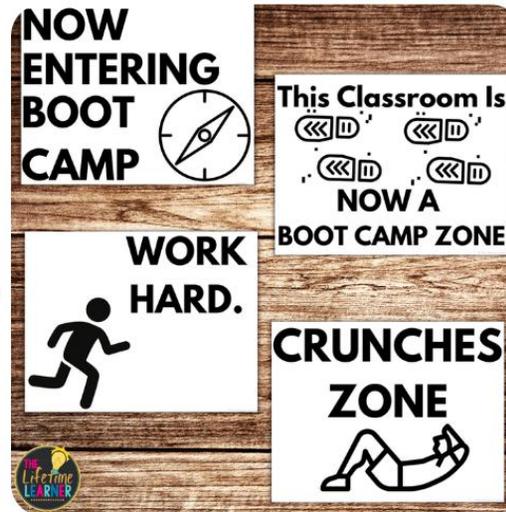
Tell your class they are in boot camp today!

They will practice with factors and multiples within 100 in activities set up around the room. You can do this for a day, a few days, or over the course of a week!



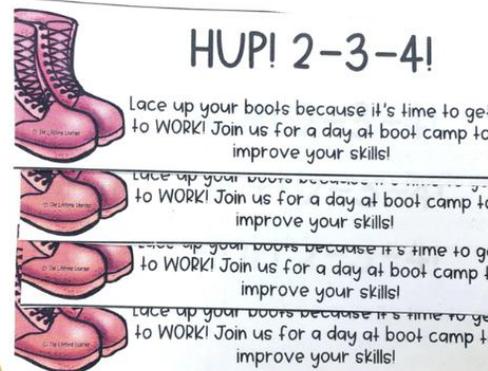
Flexibility is key.

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 practice with factors and multiples within 100.

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!

BOOT CAMP
Put a check next to each mission once you've completed it!

#1	<input type="checkbox"/>	#6	<input type="checkbox"/>
#2	<input type="checkbox"/>	#7	LM
#3	<input type="checkbox"/>	#8	<input type="checkbox"/>
#4	<input type="checkbox"/>	#9	<input type="checkbox"/>
#5	<input type="checkbox"/>	#10	<input type="checkbox"/>

CHALLENGE #7
Find the incorrect factor pair in each row below.

48	24 2	4 12	17 3
20	5 5	1 20	10 2
66	12 5	11 6	22 3
76	8 9	4 19	38 2

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.

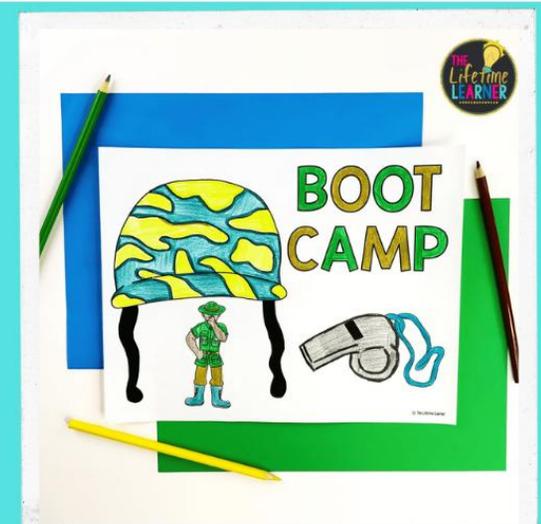
A shopping guide is also included to give you suggestions of optional "extras" you could add in.

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

CHALLENGE #7

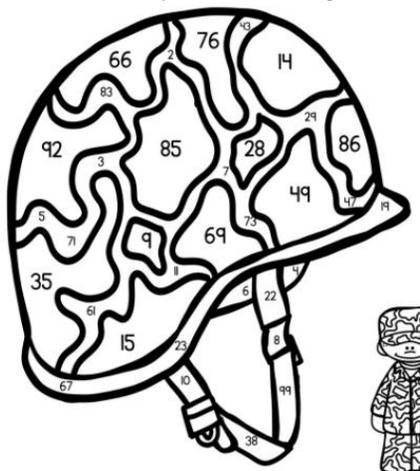
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48	24 2	4 12	17 3
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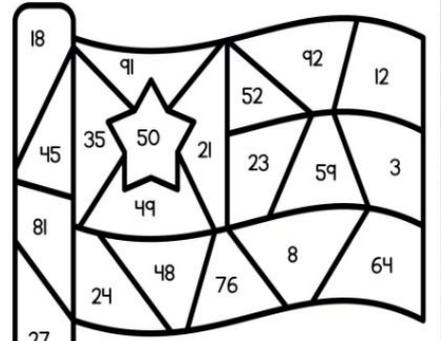


CHALLENGE #4

Color the prime colors light green.
Color the composite numbers dark green.



CHALLENGE #2



Multiples of 4: red
Multiples of 10: yellow
Multiples of 7: blue
Multiples of 9: brown



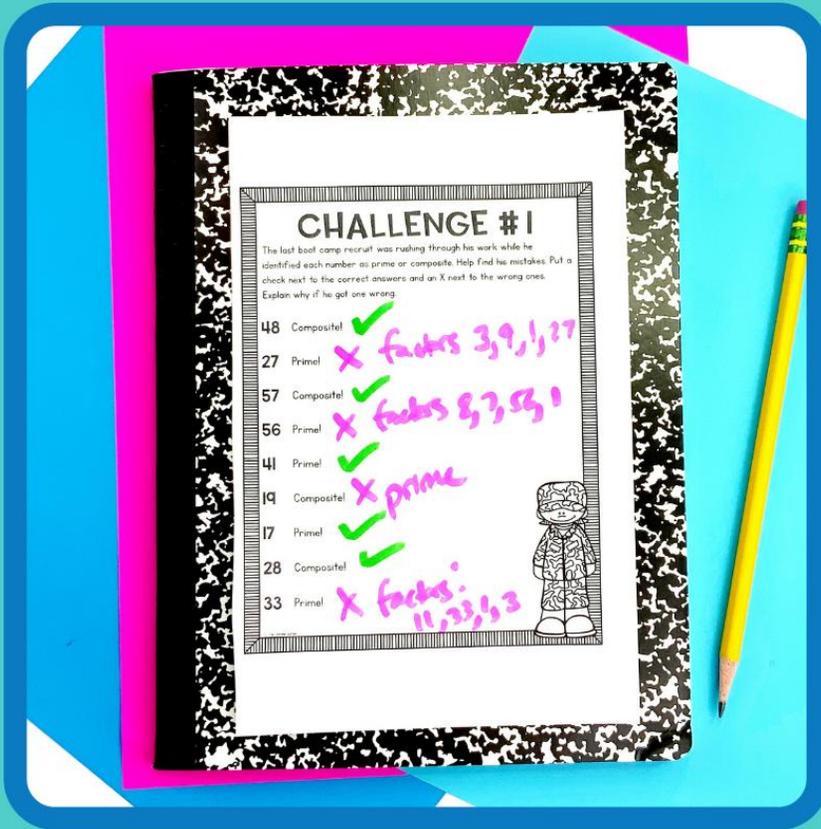
HOW TO USE THIS:

Ideas for Implementation:

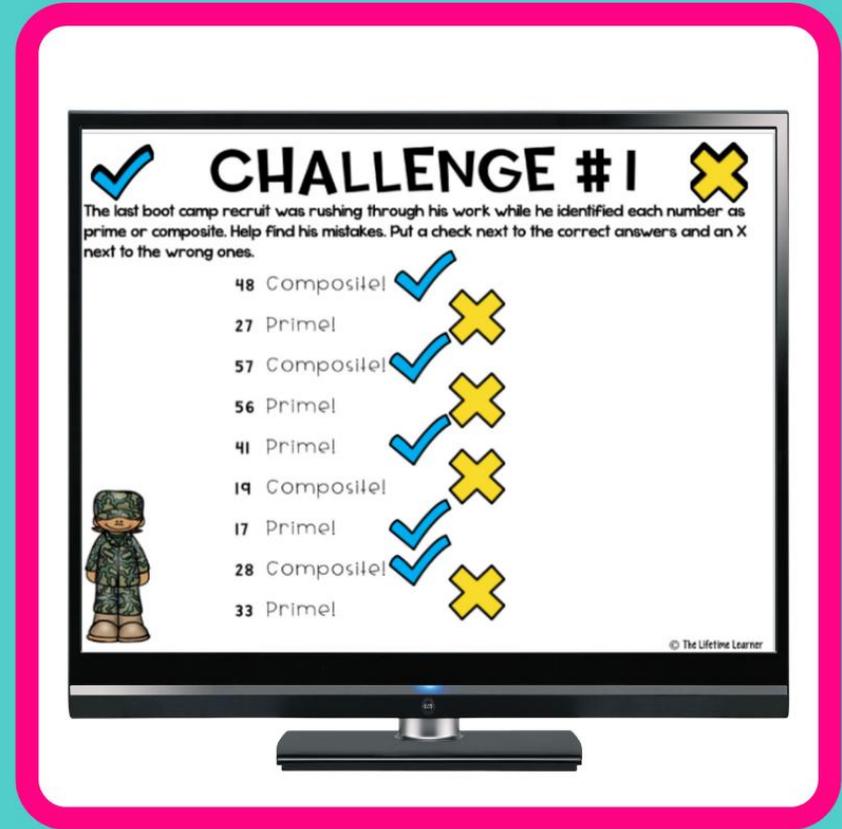
- pick and choose the centers you want to use: do what works best for your class!
- you can have students work individually, in partners, or small groups--any way works!
- give students 1-2 hours to complete all 10 activities
- give less than 10 challenges to students if you are short on time
- OR spread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

List all multiples of each number from 1 to 100.



CHALLENGE #7

Find the incorrect factor pair in each row below.

2, 2, 2

CHALLENGE #10

For each number below, list all factor pairs for each number below. Then, match each number with the factor pairs it has.

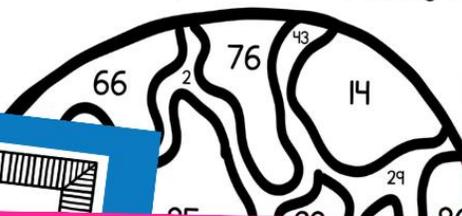
CHALLENGE #3

Write the definition for each term.

What is a multiple?

CHALLENGE #4

Color the prime numbers light green.
Color the composite numbers dark green.



CHALLENGE #5

List all of the factor pairs for each number given.

CHALLENGE #6

The last boot camp recruit was rushing through his list and only identified each number as prime or composite. Help him check next to the correct answers and an X next to the incorrect ones. Explain why if he got one wrong.

48 Composite!

27 Prime!

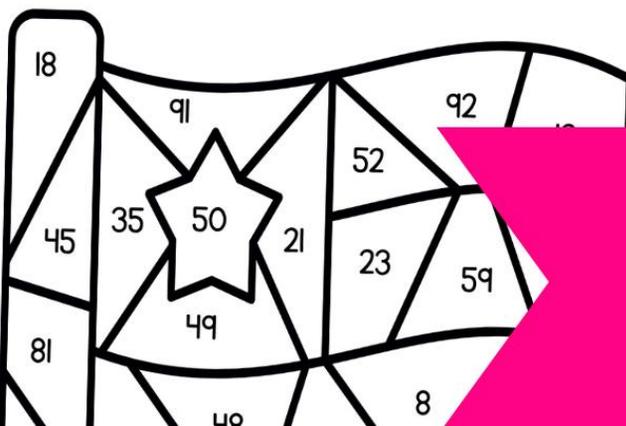
57 Composite!

56 Prime!

41 Prime!

19 Composite!

CHALLENGE #2



CHALLENGE #3

In each row, find the number that is prime.

2, 8, 16, 4, 20, 24, 88, 35

focuses on:
factors & multiples
within 100

CHALLENGE #3

In each row, find the number that is prime.



2, 8, 16, 4, 20, 24, 88, 35



15, 74, 19, 46, 49, 30, 72



25, 36, 94, 86, 9, 27, 47



CHALLENGE #1



The last boot camp recruit was rushing through his work while he identified each number as prime or composite. Help find his mistakes. Put a check next to the correct answers and an X next to the wrong ones.

48 Composite!

27 Prime!

57 Composite!

56 Prime!

41 Prime!

19 Composite!



CHALLENGE #7

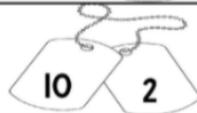
Find the incorrect factor pair in each row below.



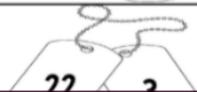
48



20



66



CHALLENGE #5

List all of the factor pairs for each number given.



1 and 16
4 and 4
2 and 8



1 and 56
2 and 28
7 and 8



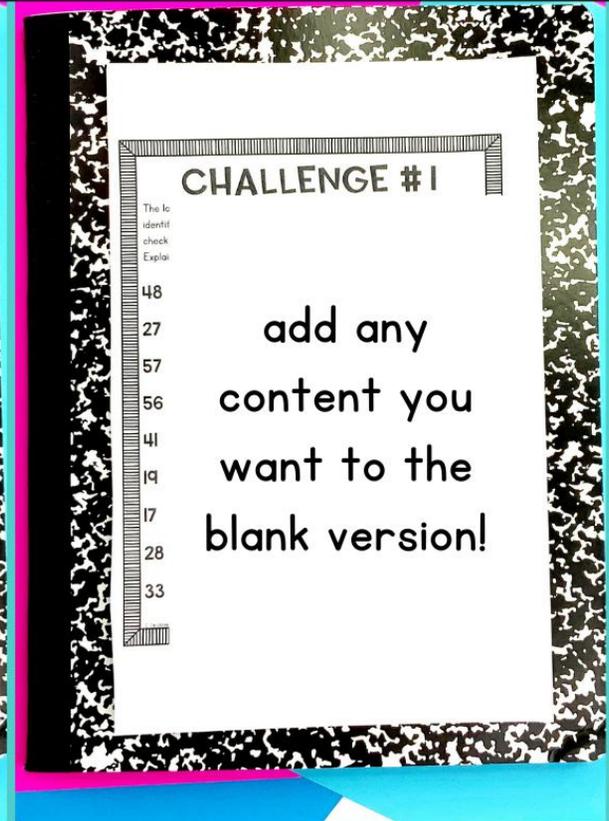
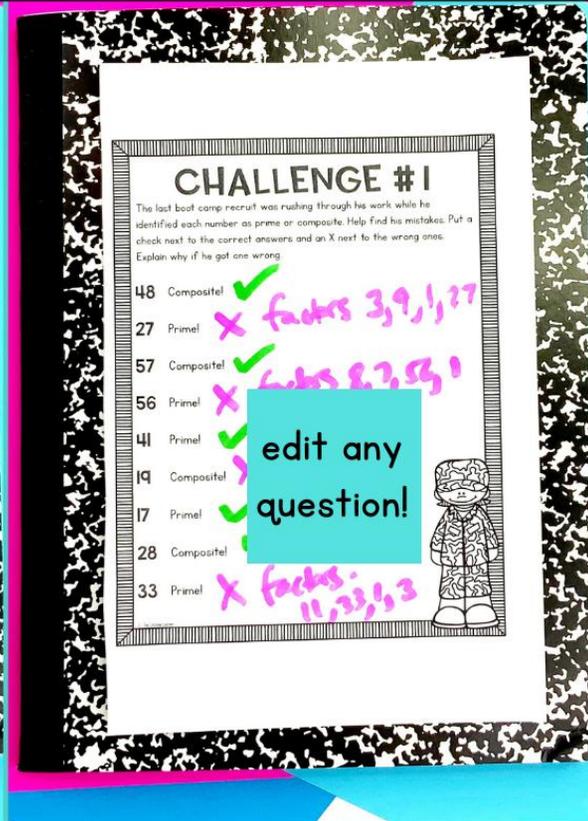
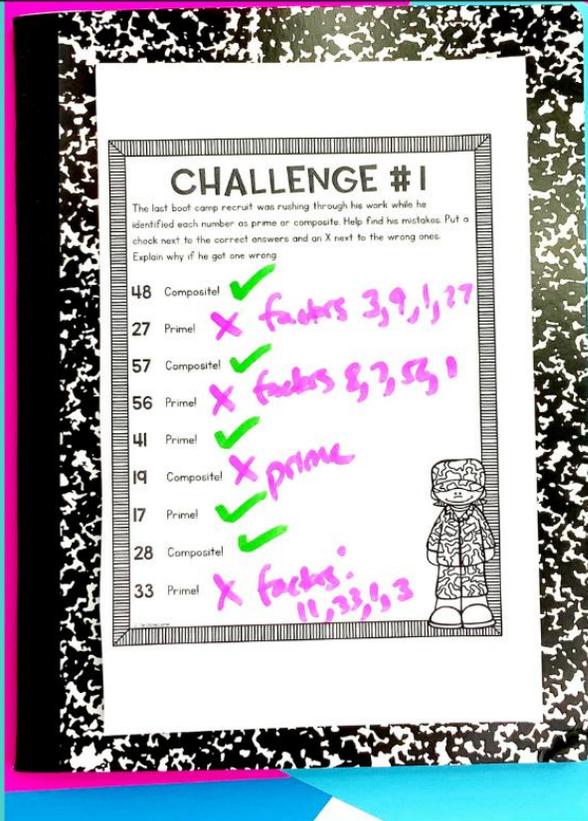
1 and 64
2 and 32
4 and 16
8 and 8



1 and 12
2 and 6
3 and 4

Digital Version: Google Slides

Questions are 100% editable!



10 Pre-Made Challenges:
Print & Go

10 Pre-Made Challenges:
Editable Version

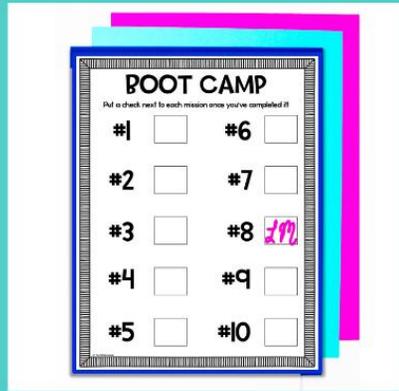
10 Blank Challenges
To Add Your Own Content

3 Versions Included

WHAT'S INCLUDED?



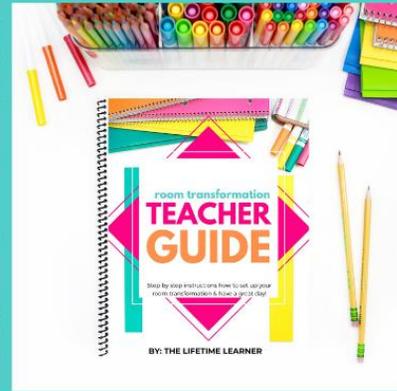
10 Color & B/W Posters



Recording Sheets



Blog Post Ideas



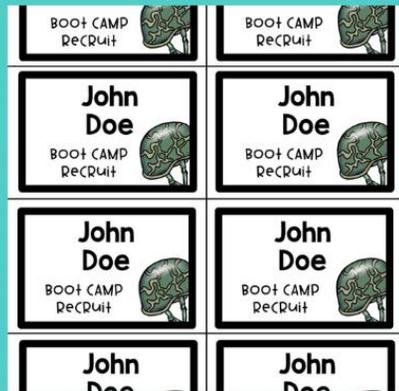
Teacher Guide



Door Decor



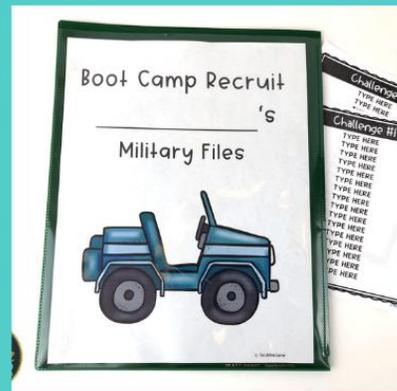
Printable Hats



Name Tags



Coloring Page



Folder Insert



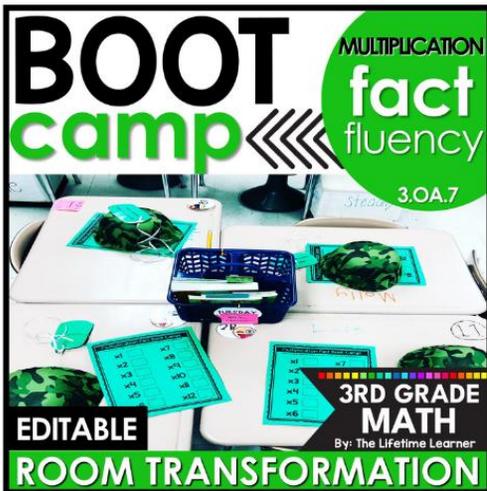
Decor Posters

keep scrolling to see more!

other resources this pairs well with:

Differentiate by grabbing math for multiple grade levels!

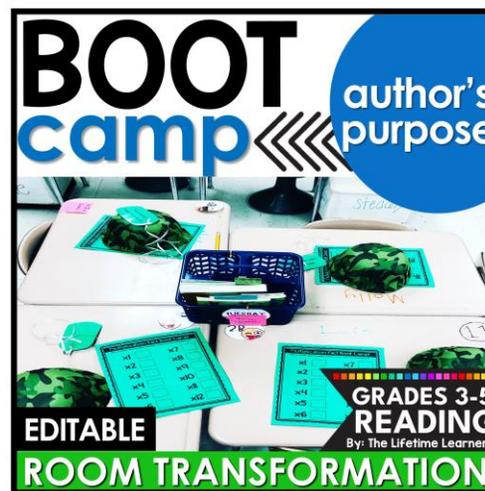
Or, add in some reading to your themed learning day!



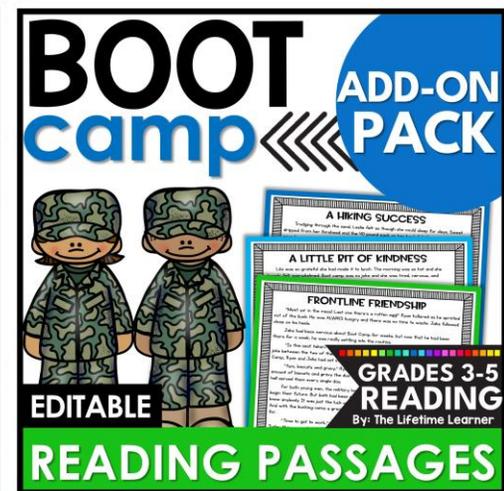
BOOT camp **MULTIPLICATION fact fluency**
3.OA.7
EDITABLE
ROOM TRANSFORMATION
By: The Lifetime Learner



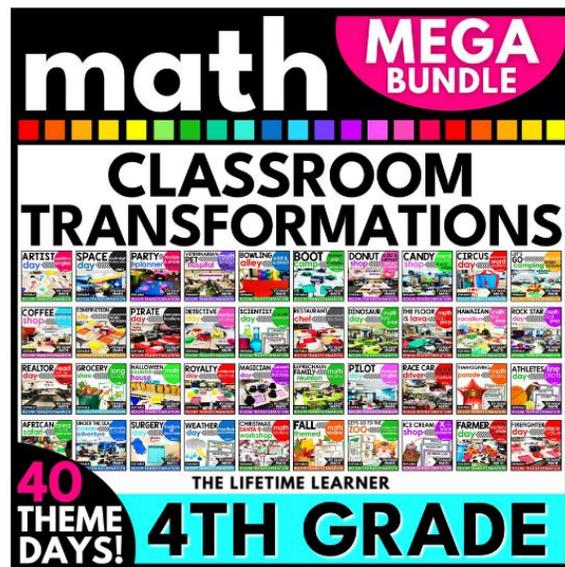
BOOT camp **math review**
5.NBT.1-7
EDITABLE
ROOM TRANSFORMATION
By: The Lifetime Learner



BOOT camp **author's purpose**
EDITABLE
ROOM TRANSFORMATION
By: The Lifetime Learner



BOOT camp **ADD-ON PACK**
EDITABLE
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**