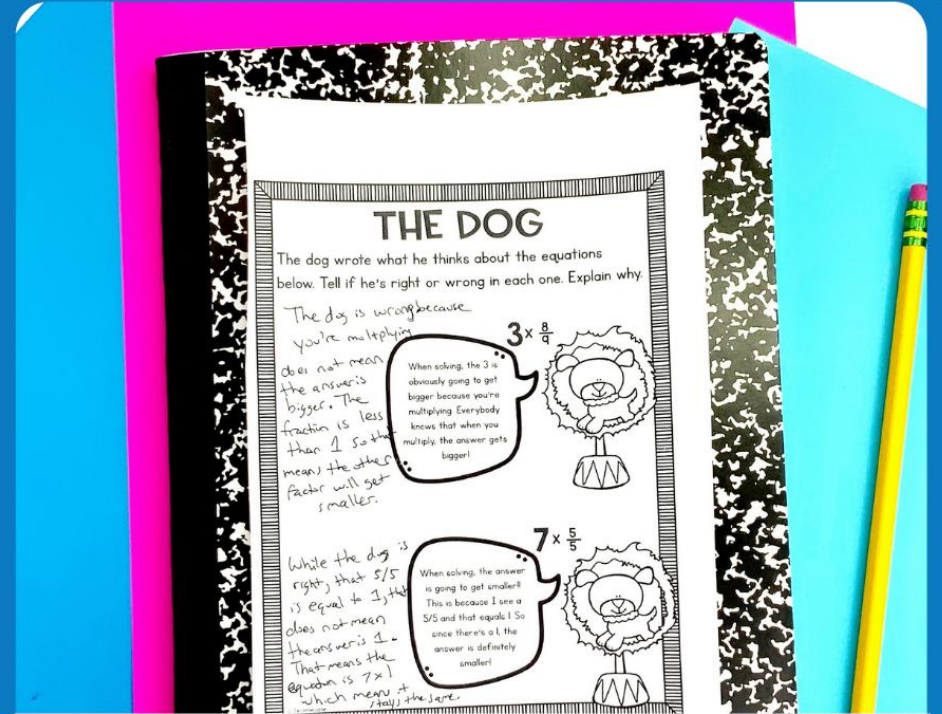


WHAT IS THIS?

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:

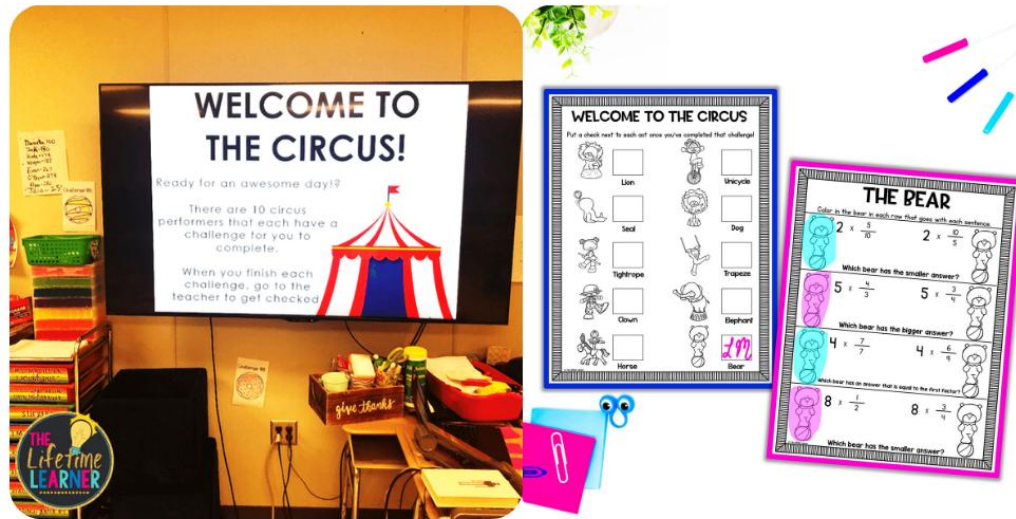
Tell your class they are in a circus today!

They will practice multiplication as scaling 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 multiplication as scaling.

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!



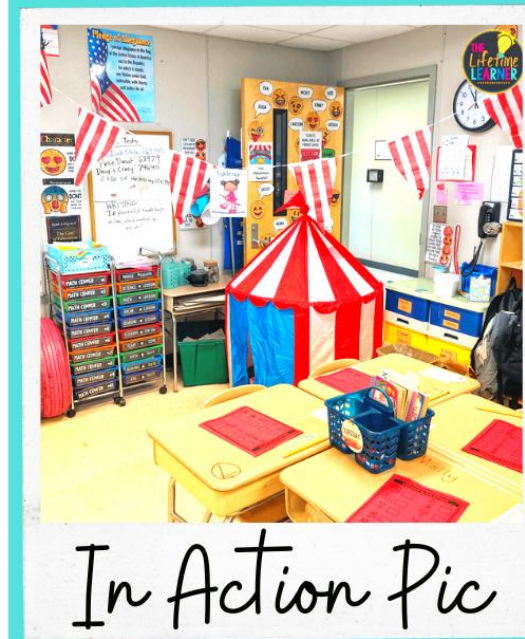
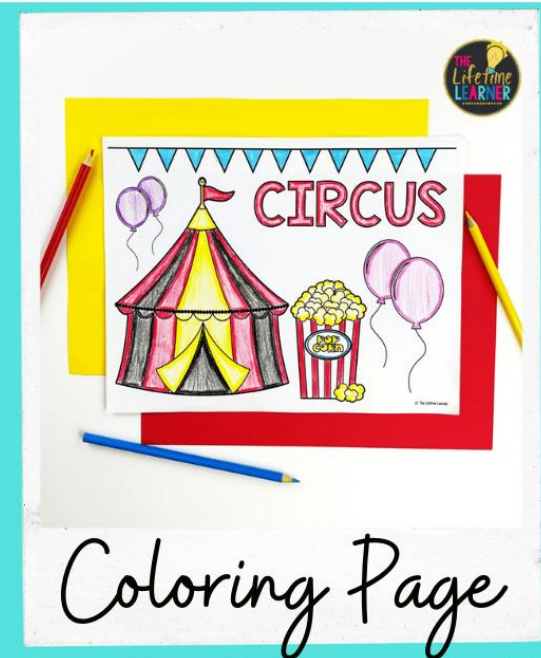
STEP 3:

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!

Digital Scavenger Hunt

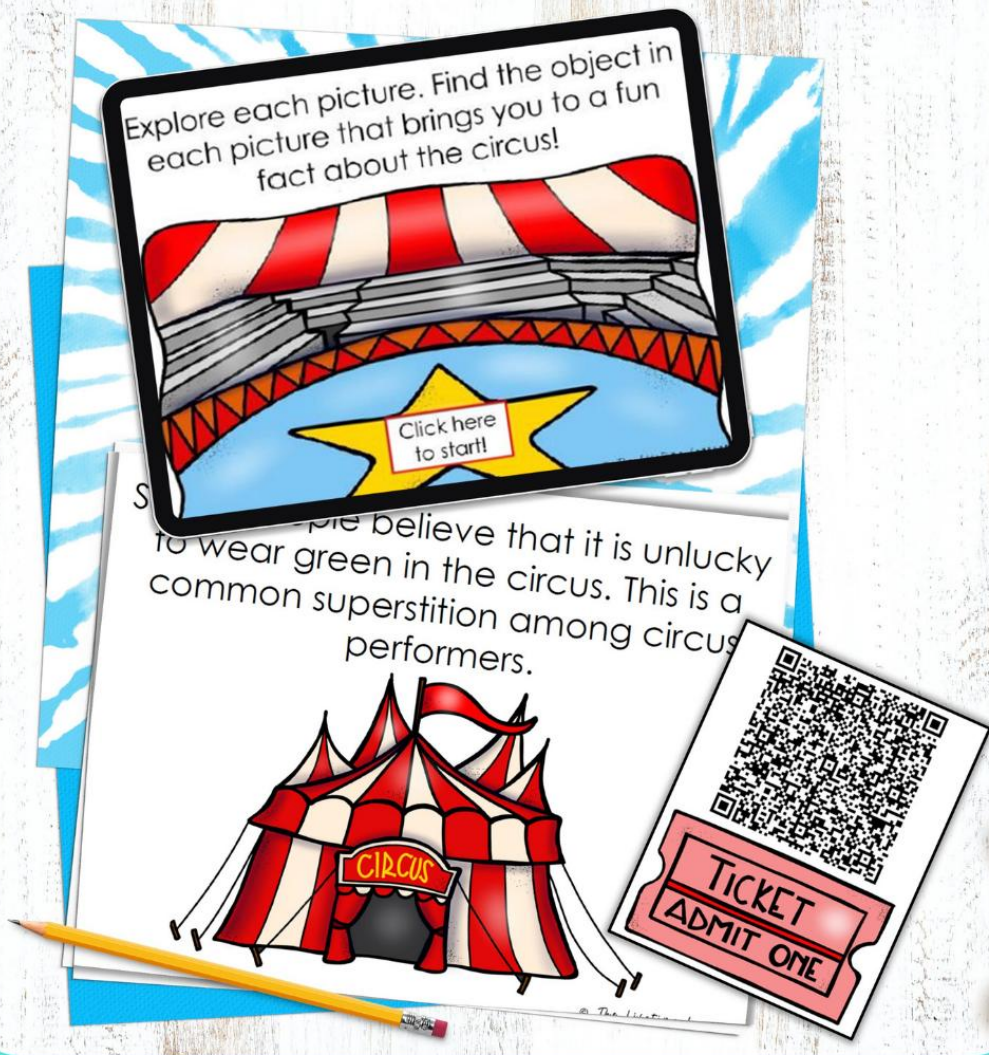
Let students "find" the facts on Google Slides

Printable Facts

Hang facts around room

QR Codes

Students scan to read fun facts









THE CONTENT:

10 themed math challenges aligned to math standards

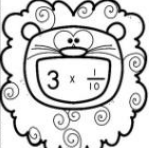
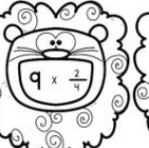

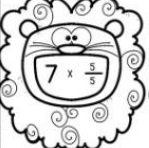
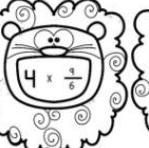

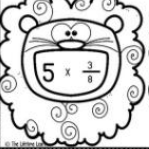
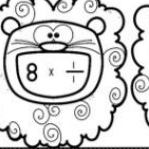

THE CLOWN

The clowns need your help! Tell each clown which answer is correct in each multiple choice question.

$6 \times \frac{3}{7}$ 	A. The product will be less than 6 because the 6 is being multiplied by a fraction smaller than 1. B. The product will be greater than 6 because the 6 is being multiplied by a fraction greater than 1. C. The product will be equal to 6 because 6 is being multiplied by a fraction equal to 1.	$11 \times \frac{6}{5}$ 	A. The product will be less than 11 because the 11 is being multiplied by a fraction smaller than 1. B. The product will be greater than 11 because the 11 is being multiplied by a fraction greater than 1. C. The product will be equal to 11 because 11 is being multiplied by a fraction equal to 1.
$9 \times \frac{5}{8}$ 	A. The product will be less than 9 because the 9 is being multiplied by a fraction smaller than 1. B. The product will be greater than 9 because the 9 is being multiplied by a fraction greater than 1. C. The product will be equal to 9 because 9 is being multiplied by a fraction equal to 1.	$4 \times \frac{7}{3}$ 	A. The product will be less than 4 because the 4 is being multiplied by a fraction smaller than 1. B. The product will be greater than 4 because the 4 is being multiplied by a fraction greater than 1. C. The product will be equal to 4 because 4 is being multiplied by a fraction equal to 1.
$2 \times \frac{5}{6}$ 	A. The product will be less than 2 because the 2 is being multiplied by a fraction smaller than 1. B. The product will be greater than 2 because the 2 is being multiplied by a fraction greater than 1. C. The product will be equal to 2 because 2 is being multiplied by a fraction equal to 1.	$7 \times \frac{8}{9}$ 	A. The product will be less than 7 because the 7 is being multiplied by a fraction smaller than 1. B. The product will be greater than 7 because the 7 is being multiplied by a fraction greater than 1. C. The product will be equal to 7 because 7 is being multiplied by a fraction equal to 1.







THE LION

If the lion ate an equation in which the answer will get bigger, color it green.
If the lion ate an equation in which the answer will get smaller, color it yellow.
If the lion ate an equation in which the answer will remain the same, color it blue.

 $3 \times \frac{1}{10}$	 $9 \times \frac{2}{4}$	 $6 \times \frac{7}{3}$
 $7 \times \frac{5}{5}$	 $4 \times \frac{4}{6}$	 $5 \times \frac{6}{4}$
 $5 \times \frac{3}{9}$	 $8 \times \frac{1}{1}$	 $2 \times \frac{3}{5}$

THE CIRCUS PONY

Draw a line from each horse to the correct sentence.
Two horses go with each sentence.

 less than one	Fractions _____ make the other factor larger.
 $3 \times \frac{2}{2}$	Fractions _____ make the other factor stay the same.
 bigger than one	Fractions _____ make the other factor smaller.
 $7 \times \frac{7}{2}$	
 equal to one	
 $6 \times \frac{7}{8}$	

HOW TO USE THIS:

Ideas for Implementation:

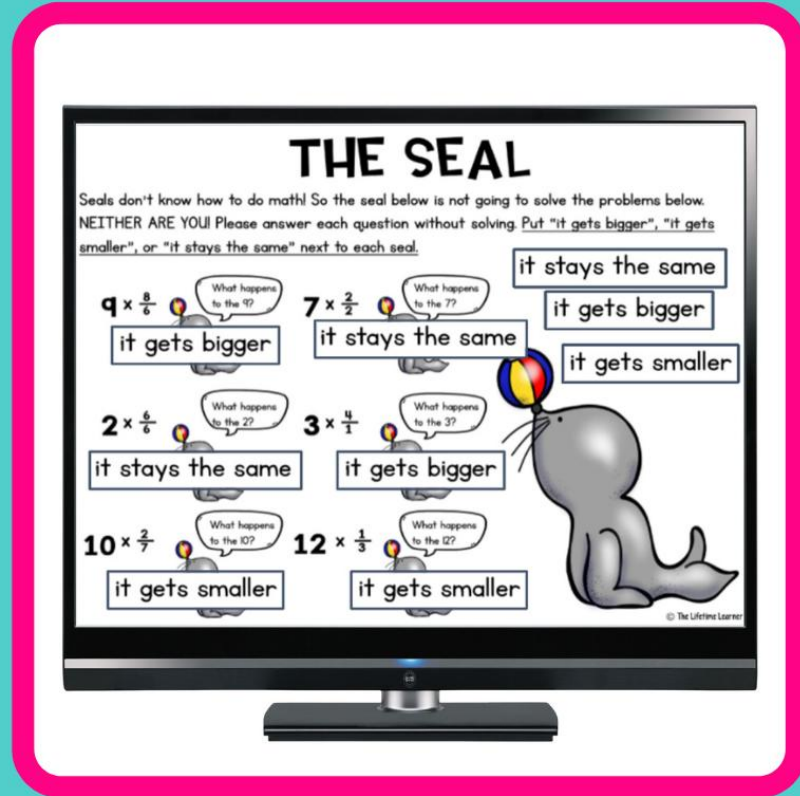
- pick and choose the centers you want to use: do what works best for your class!
- you can have students work individually, in partners, or small groups--any way works!
- give students 1-2 hours to complete all 10 activities
- give less than 10 challenges to students if you are short on time
- OR spread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

Follow the directions in each box.

Make a multiplication equation with 56 as the first factor and a fraction as the second factor.

Make a multiplication equation with 56 as the first factor and a fraction as the second factor.

THE CLOWN

The clowns need your help! Tell each clown which answer is correct in each multiple choice question.

$$6 \times \frac{3}{7}$$

A. The product will be less than 6 because the 6 is being

$$11 \times \frac{6}{5}$$

A. The product will be less than 11 because the 11 is being multiplied

THE SEAL

How do you do math? So the seal below is not going to solve the problem. NEITHER ARE YOU! Please answer each question without solving. Write "it gets bigger", "it gets smaller", or "it stays the same" next to each seal.

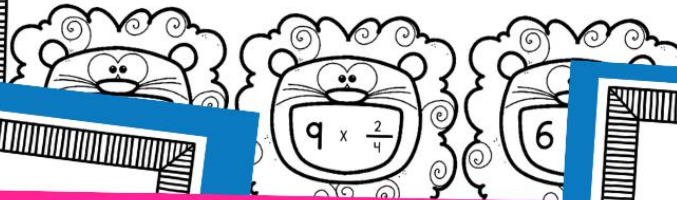
THE TIGHTROPE

Cut out the equations at the bottom and glue them on the tightrope they belong on.

it gets bigger

THE LION

If the lion ate an equation in which the answer will get bigger, color it green.
If the lion ate an equation in which the answer will get smaller, color it yellow.
If the lion ate an equation in which the answer will remain the same, color it blue.



THE DOG

What does the dog think about the equations? Write "right" or "wrong" in each one. Explain why.

THE BEAR

Color in the bear in each row that goes with the equation.



$$2 \times \frac{5}{10}$$

$$2 \times \frac{5}{10}$$

Which bear has the smaller answer?



$$5 \times \frac{4}{3}$$

$$5 \times \frac{4}{3}$$

Which bear has the bigger answer?



$$4 \times \frac{7}{7}$$

$$4 \times \frac{7}{7}$$

THE CIRCUS PONY

Draw a line from each horse to the correct sentence.
Two horses go with each sentence.



less than one



$$3 \times \frac{2}{2}$$

Fractions _____ make the other factor larger.

Fractions _____ make the other factor stay the same.

Fractions _____ make the other factor smaller.

THE ELEPHANT

Read the word problem and answer each question.
The elephant walked 8 laps around the circus tent. Each time she did a lap, she walked $\frac{9}{9}$ of a mile. Did she walk more than 8 miles total?

focuses on:
multiplication as scaling

THE SEAL

Seals don't know how to do math! So the seal below is not going to solve the problems below. NEITHER ARE YOU! Please answer each question without solving. Put "it gets bigger", "it gets smaller", or "it stays the same" next to each seal.

$$9 \times \frac{8}{6}$$

What happens to the 9?

it gets bigger

$$7 \times \frac{2}{2}$$

What happens to the 7?

it stays the same

it stays the same

it gets bigger

it gets smaller

$$2 \times \frac{6}{6}$$

What happens to the 2?

it stays the same

$$3 \times \frac{4}{1}$$

What happens to the 3?

it gets bigger



THE ELEPHANT

Read each word problem and answer each question.

Ella the Elephant walked 8 laps around the circus tent. Each time she did a lap, she walked $\frac{9}{9}$ of a mile. Did she walk more than 8 miles total?



No, she walked exactly 8 miles.

Ella the Elephant ate a bag of peanuts 3 times. Each bag holds $\frac{1}{4}$ of a pound of nuts. If she combined all bags together, would she have over a pound of nuts?



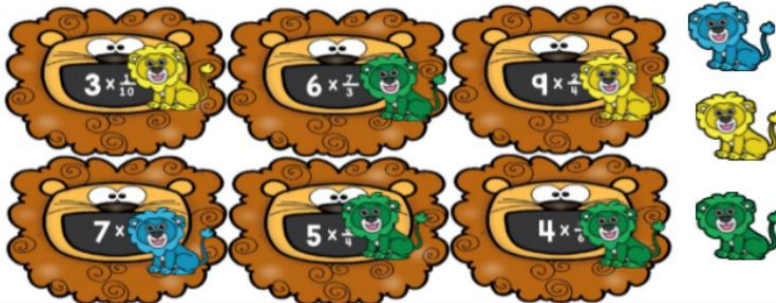
No, she'd have less than 1 pound.

THE LION

If the lion ate an equation in which the answer will get bigger, color it green.

If the lion ate an equation in which the answer will get smaller, color it yellow.

If the lion ate an equation in which the answer will remain the same, color it blue.



THE DOG

The dog wrote what he thinks about the equations below. Tell if he's right or wrong in each one. Explain why.

$$3 \times \frac{4}{3}$$

When solving, the 3 is obviously going to get bigger because you're multiplying. Everybody knows that when you multiply, the answer gets bigger!



The dog is wrong. Just because you're multiplying does not mean the answer is bigger. The fraction is less than one so that means the other factor will get smaller.

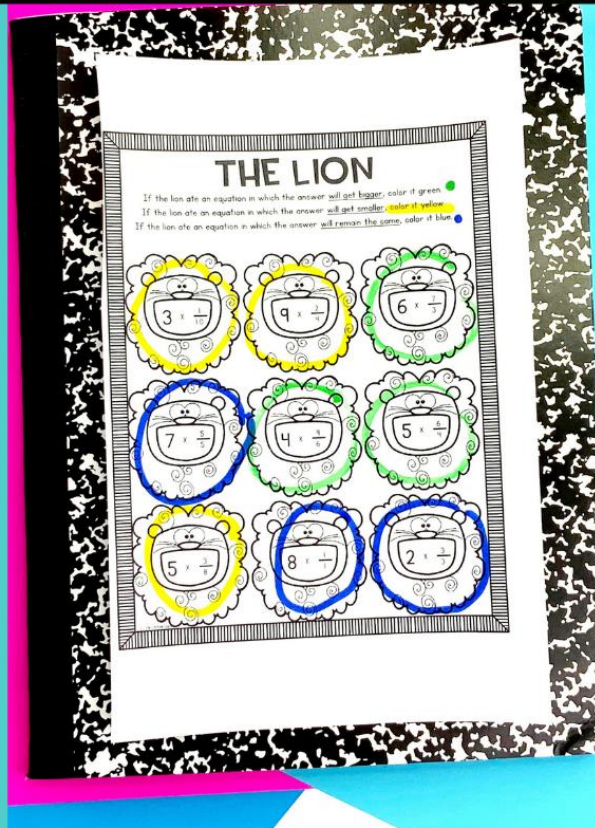
$$7 \times \frac{5}{5}$$

When solving, the answer is going to get smaller!

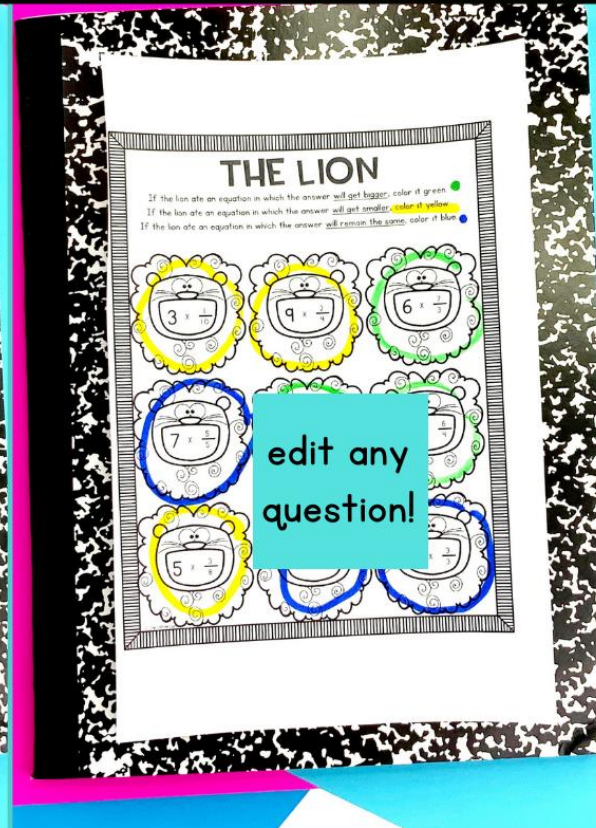


Digital Version: Google Slides

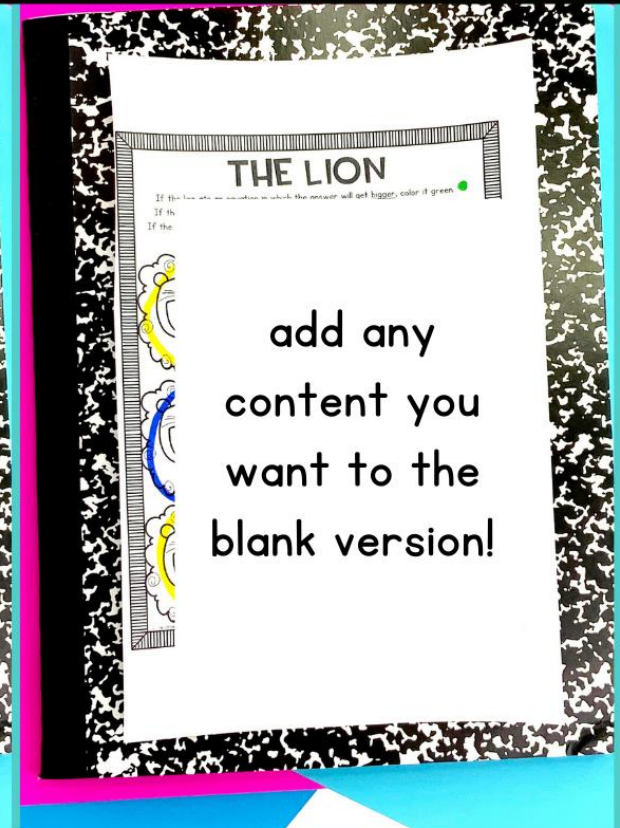
Questions are 100% editable!



10 Pre-Made
Challenges:
Print & Go



10 Pre-Made
Challenges:
Editable Version



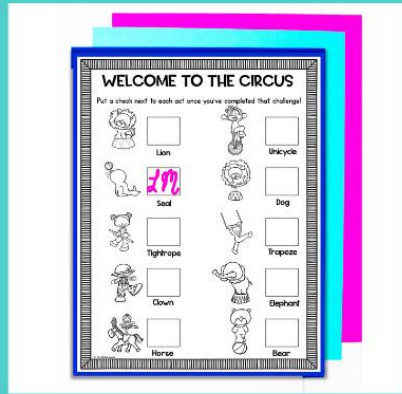
10 Blank Challenges
To Add Your Own
Content

3 Versions Included

WHAT'S INCLUDED?



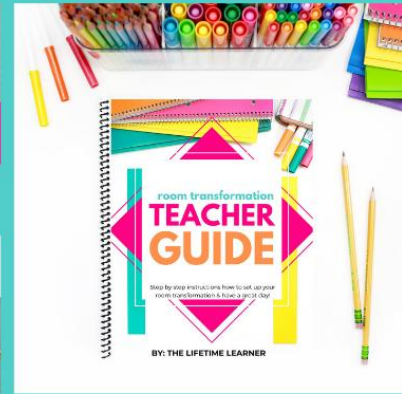
10 Color
& B/W Posters



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



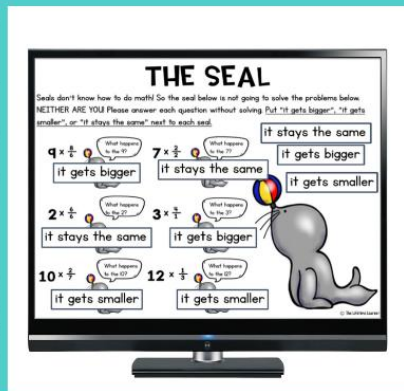
Certificate



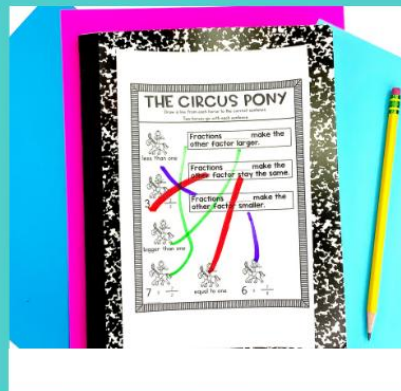
Shopping
Guide



Admission
Tickets



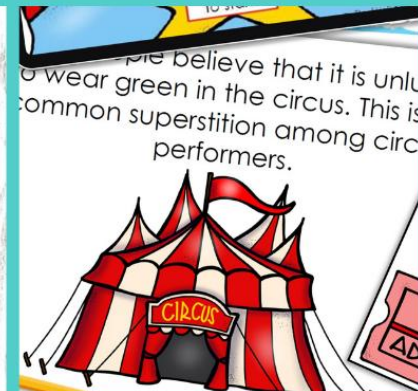
Digital
Version



Answer
Keys



QR Codes



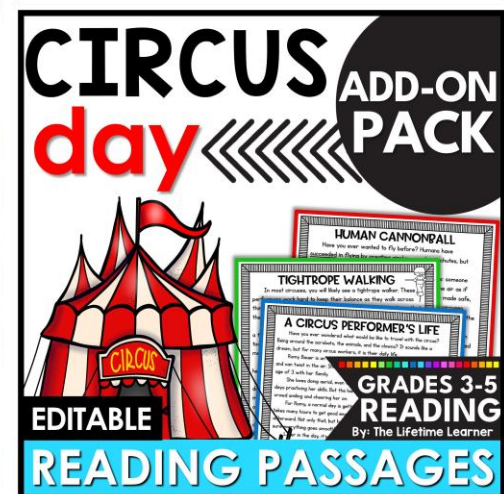
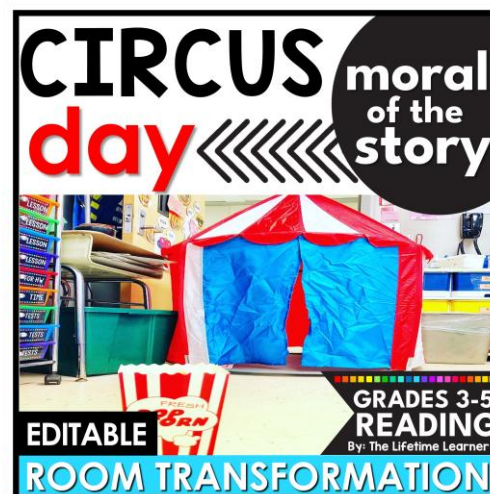
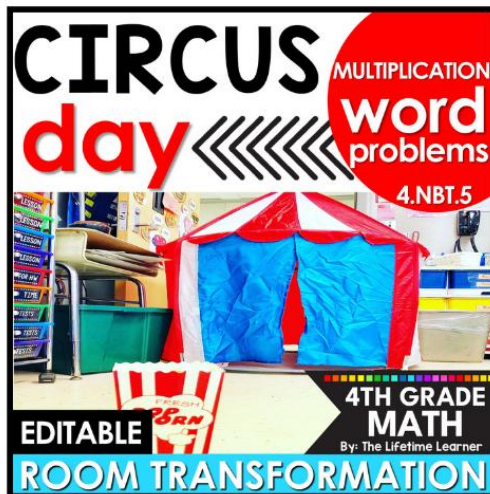
Fun Facts

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!

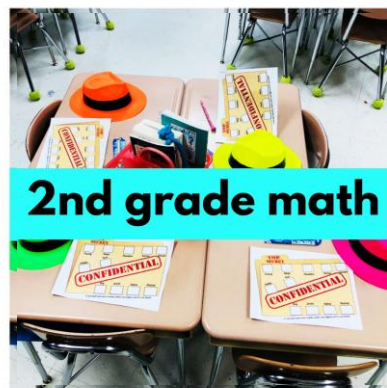


When you purchase a Mega Bundle, you save 50% off the price of the individual resources!

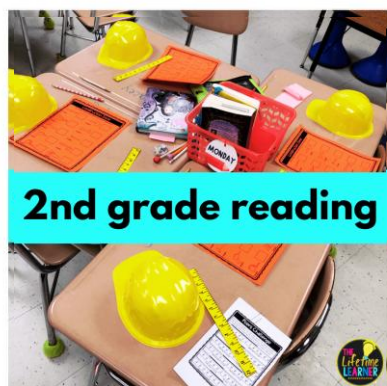


classroom transformations

low prep, fun, and engaging!



K-5 MATH & READING



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