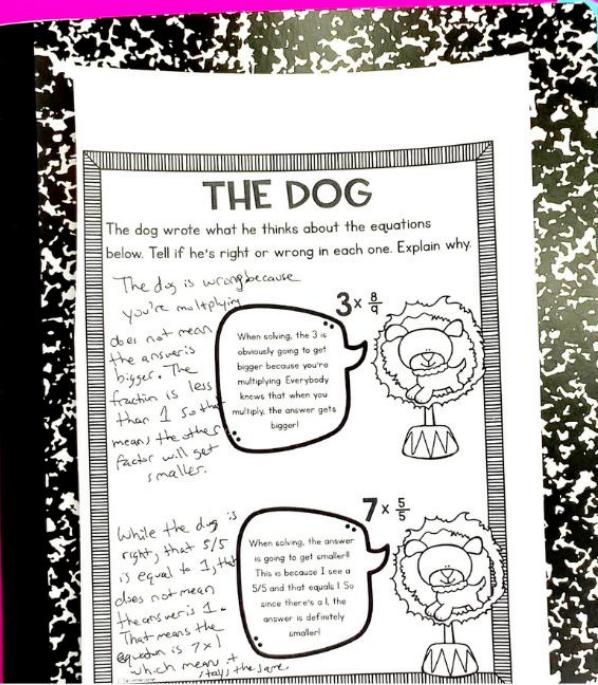


WHAT IS THIS?

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!



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 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.

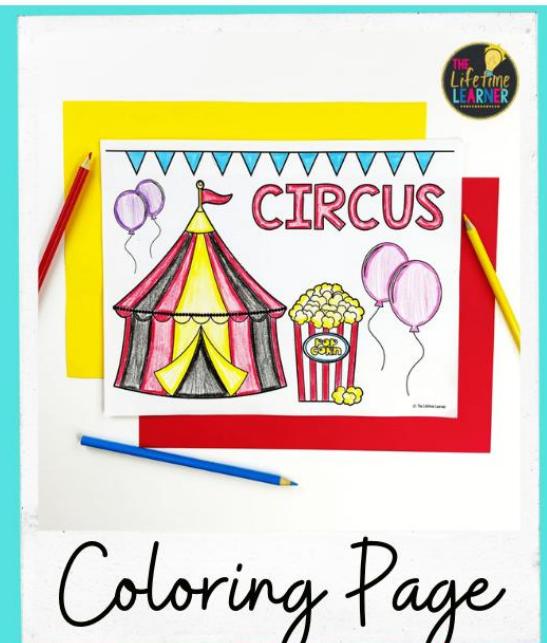
A shopping guide is also included to give you suggestions of optional "extras" you could add in.

Remember:

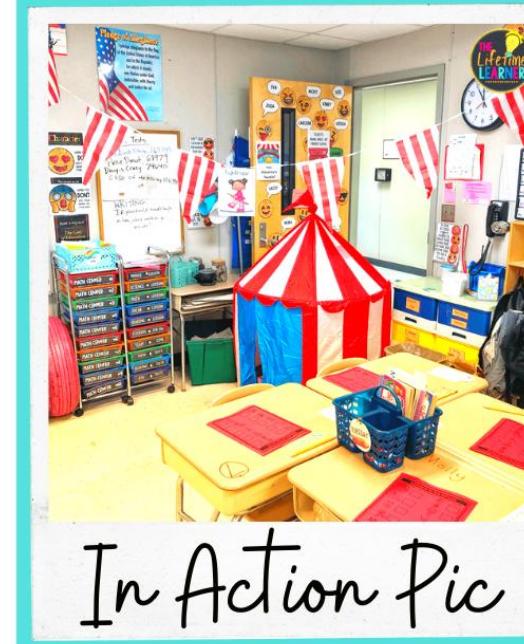
Anything different from a "normal" day in the classroom is special to students! A reward at the end isn't required during a classroom transformation.



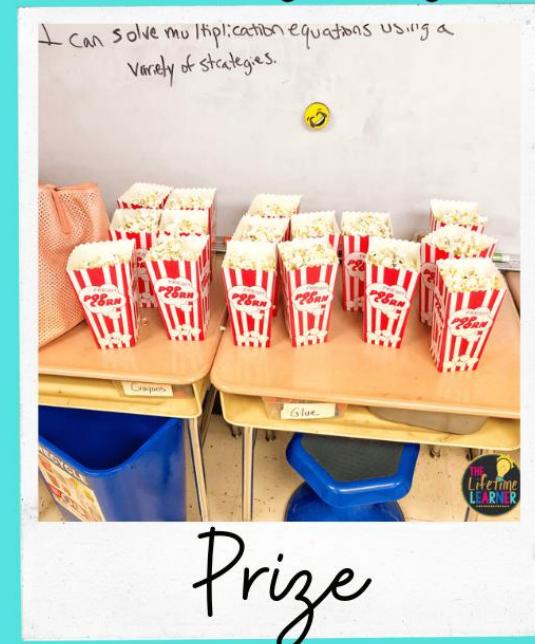
Certificate



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

1

Printable Facts

Hang facts around room

2

QR Codes

Students scan to read fun facts

3

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 x $\frac{3}{7}$

- 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 x $\frac{6}{5}$

- 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 x $\frac{5}{5}$

- A. The product will be less than 9 because the 1's are 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.

2 x $\frac{5}{6}$

- 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 x $\frac{8}{8}$

- 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 x $\frac{1}{10}$

9 x $\frac{2}{4}$

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

7 x $\frac{5}{5}$

4 x $\frac{3}{6}$

5 x $\frac{6}{4}$

5 x $\frac{3}{8}$

8 x $\frac{1}{1}$

2 x $\frac{3}{3}$

THE CIRCUS PONY

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

Fractions _____ make the other factor larger.

less than one

3 x $\frac{2}{2}$

Fractions _____ make the other factor stay the same.

bigger than one

7 x $\frac{7}{2}$

Fractions _____ make the other factor smaller.

equal to one

6 x $\frac{7}{8}$

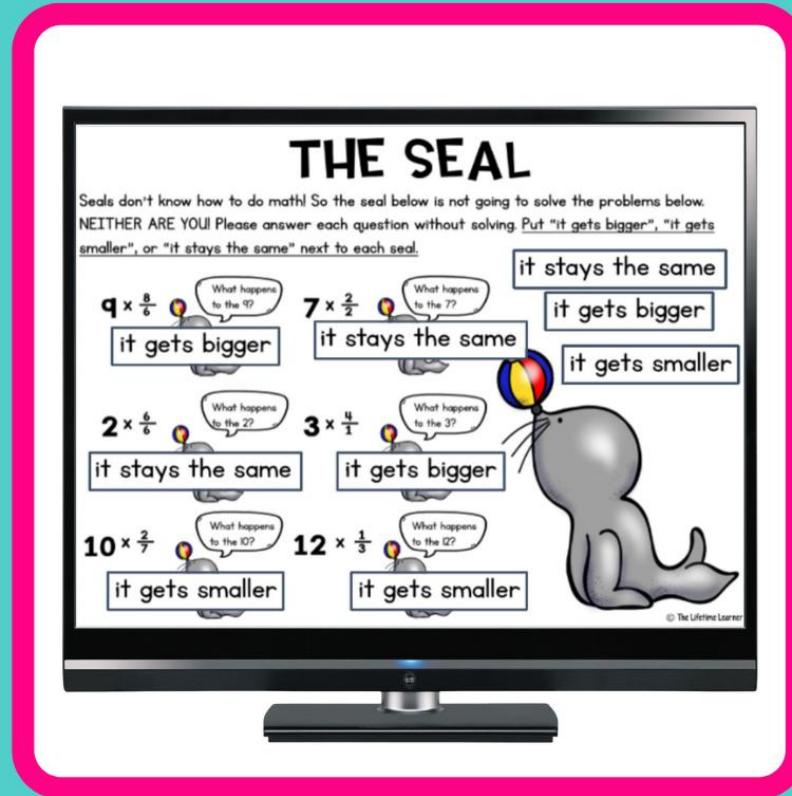
HOW TO USE THIS:

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 UNICYCLE

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 11 as the first factor and a fraction as the second factor.

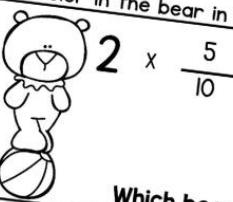
THE TIGHTROPE

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

→ bigger

THE BEAR

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



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

$$2 \times \frac{1}{2}$$

Which bear has the smaller answer?



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

$$5 \times \frac{2}{1}$$

Which bear has the bigger answer?



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

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

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.

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

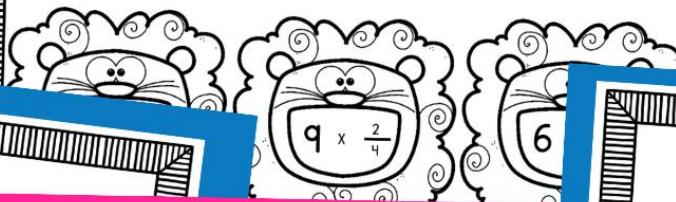
A. The product will be less than 11 because the 11 is being multiplied.

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 CIRCUS PONY

Draw a line from each horse to the correct sentence.

Two horses go with each sentence.

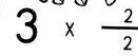


less than one

Fractions make the other factor larger.



Fractions make the other factor stay the same.



Fractions make the other factor smaller.

THE SEAL

→ how to do math! So the seal below is not going to solve the equations. NEITHER ARE YOU! Please answer each question without solving. it gets bigger, it gets smaller, or it stays the same next to each seal.

THE DOG

→ what he thinks about the equations. Is he right or wrong in each one. Explain why.

THE ELEPHANT

→ 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

it stays the same
it gets bigger
it gets smaller

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.

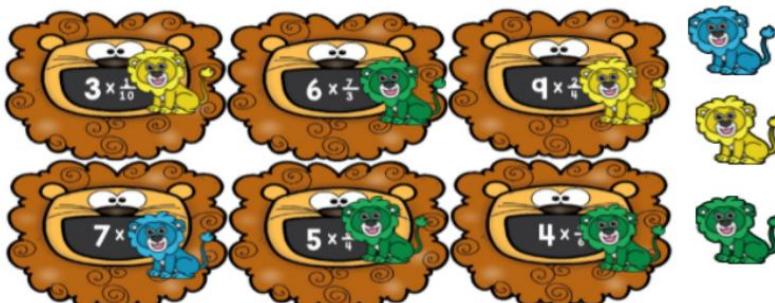
Ella the Elephant ate a bag of peanuts 3 times. Each bag holds $\frac{1}{4}$ of a pound of nuts. If she combined all bags together, would she have over a pound of nuts?



No, she'd have less than 1 pound.

THE LION

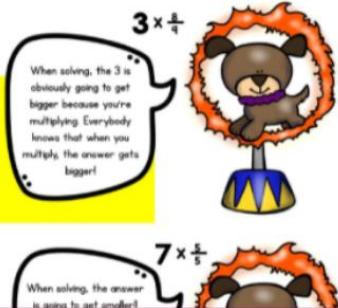
If the lion ate an equation in which the answer will get bigger, color it green.
If the lion ate an equation in which the answer will get smaller, color it yellow.
If the lion ate an equation in which the answer will remain the same, color it blue.



THE DOG

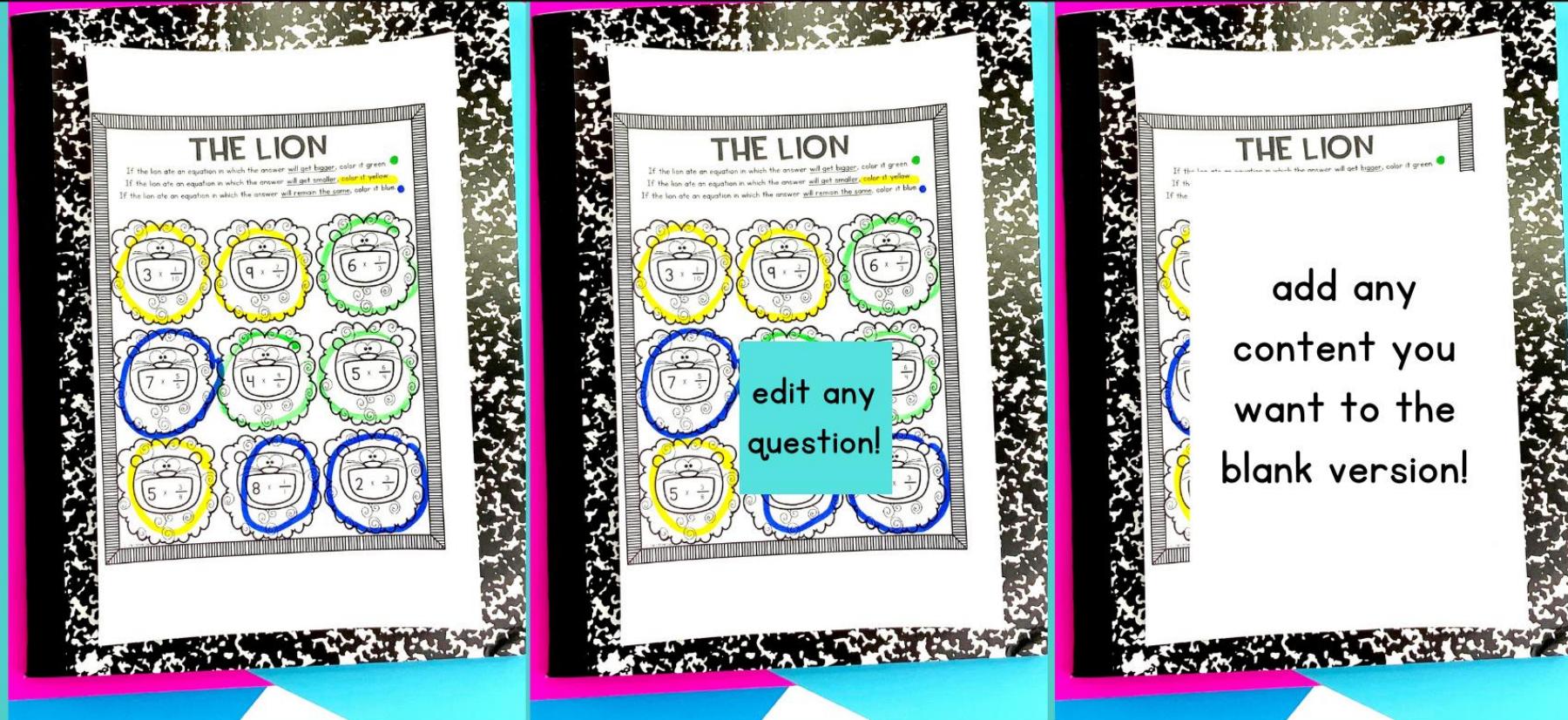
The dog wrote what he thinks about the equations below. Tell if he's right or wrong in each one. Explain why.

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.



Digital Version: Google Slides

Questions are 100% editable!



10 Pre-Made
Challenges:
Print & Go

10 Pre-Made
Challenges:
Editable Version

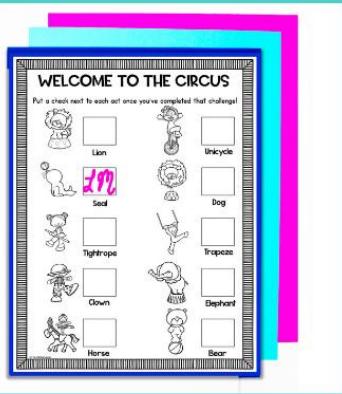
10 Blank Challenges
To Add Your Own
Content

3 Versions Included

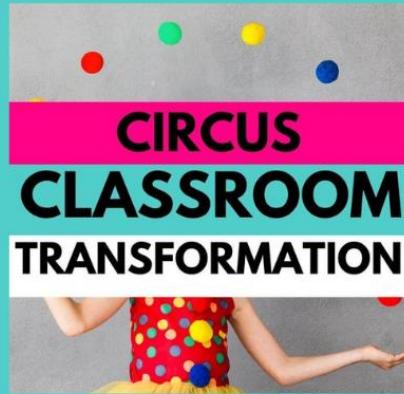
WHAT'S INCLUDED?



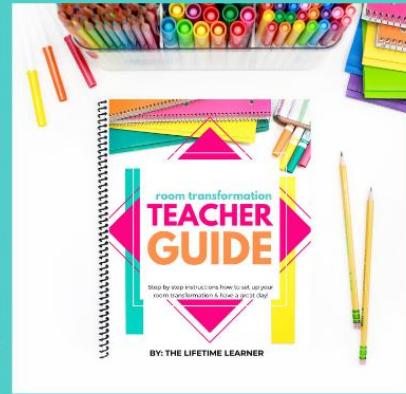
10 Color
& B/W Posters



Recording
Sheets



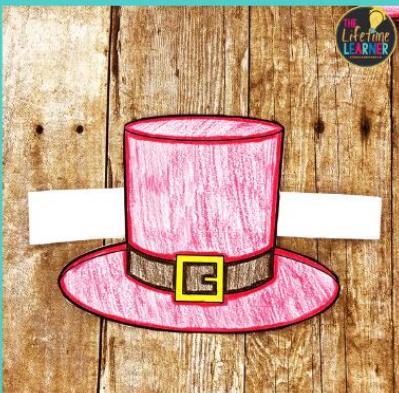
Blog Post
Ideas



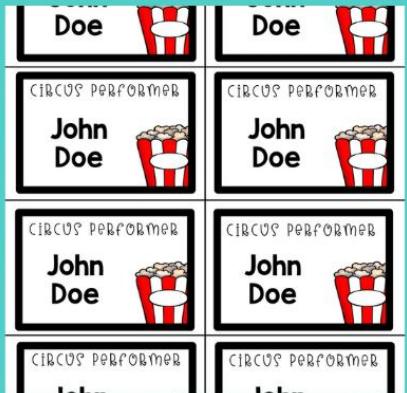
Teacher
Guide



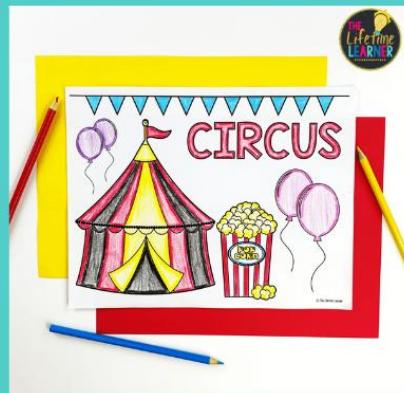
Door Decor



Printable
Hats



Name
Tags



Coloring
Page



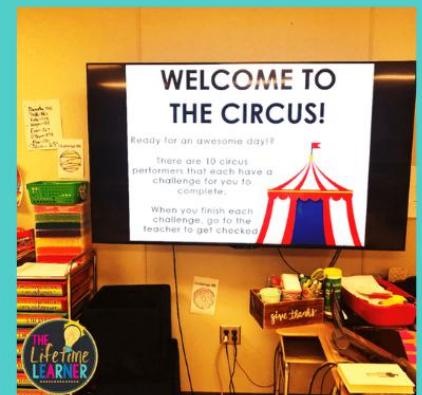
Folder
Insert



Decor
Posters

keep scrolling to see more!

WHAT'S INCLUDED?



Welcome
Slide



Editable
Versions



Banner



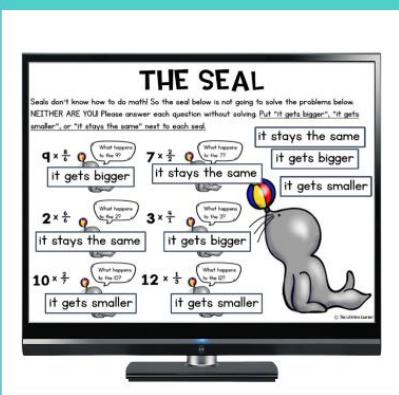
Certificate



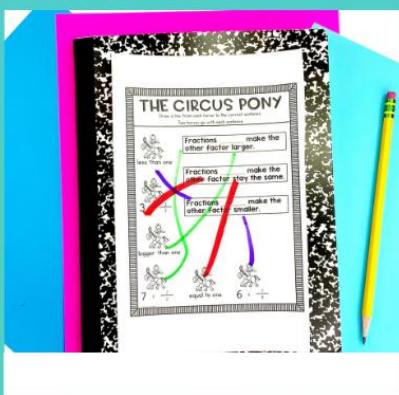
Shopping
Guide



Admission
Tickets



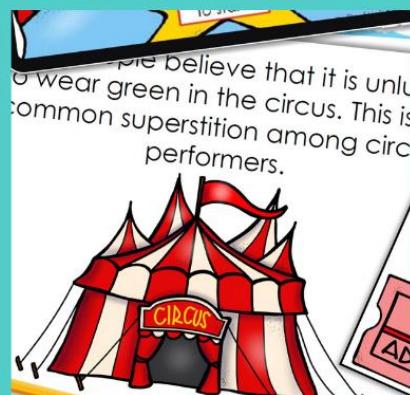
Digital
Version



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!

A classroom transformation for a 3rd grade math unit. The room is decorated with a circus theme. Large letters spell out 'CIRCUS' and 'day' in the top left. A red speech bubble on the right says 'multiplication strategies' with a black arrow pointing towards it. In the center, a red and white striped circus tent is set up. To the left, there's a stack of books labeled 'LESSON 1' through 'LESSON 10'. In the foreground, there's a large red and white striped popcorn box with the word 'POPCORN' on it. A large black arrow at the bottom points to the right, containing the text '3RD GRADE MATH' and 'By: The Lifetime Learner'. The bottom of the image has a large, bold, blue text box that says 'EDITABLE ROOM TRANSFORMATION'.

CIRCUS day

MULTIPLICATION

word

problems

4.NBT.5

EDITABLE

ROOM TRANSFORMATION

4TH GRADE

MATH

By: The Lifetime Learner

A classroom transformation for a circus-themed day. The title 'CIRCUS day' is displayed in large, bold letters. A black circle on the right contains the text 'moral of the story'. Below the title is a large red and white circus tent. In the foreground, there is a popcorn box graphic with the word 'POPCORN' and a checkmark. A color bar is visible on the right. The text 'EDITABLE ROOM TRANSFORMATION' is at the bottom.

A large, stylized title 'CIRCUS day' is displayed in bold, black and red letters. To the right, a black circle contains the words 'ADD-ON PACK'. Below the title is a black and white illustration of a circus tent. In the bottom right corner, there are four preview images of reading passages with titles like 'HUMAN CANNONBALL', 'TIGHTROPE WALKING', and 'A CIRCUS PERFORMER'S LIFE'. The word 'EDITABLE' is written in a black box at the bottom left. The bottom right corner features the text 'GRADES 3-5 READING' and 'By: The Lifetime Learner'.

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

A large, vibrant graphic for a classroom bundle. At the top, the word "reading" is written in a large, white, sans-serif font. To its right, a pink rounded rectangle contains the words "MEGA BUNDLE" in white, bold, sans-serif letters. Below this, a horizontal bar of colorful squares in red, orange, yellow, green, blue, and purple spans the width of the graphic. The main title "CLASSROOM TRANSFORMATIONS" is centered in large, bold, black letters. Below the title is a grid of 40 small, colorful thumbnail images, each representing a different theme day. The themes include: WEATHER, FALL, SCIENTIST, CIRCUS, SPACE, DINOSAUR, RESIDENTIAL, COFFEE, and REALTOR. The next row includes: PILOT, FARMER, ATHLETE, PIRATE, DINOSAUR, ROYALTY, HAWAIIAN, PARTY, and GROCERY. The third row includes: ROCK STAR, FAMOUS, CHEF, HUMMINGBIRD, FAMILY, SPACESHIP, CANDY, FIREMAN, and CHRISTMAS. The fourth row includes: SURGERY, SPANISH, AFRICAN, ICE CREAM, ARTIST, BREAKFAST, MAGNETIC, RACE CAR, and BOAT. The fifth row includes: BOWLING, ZOO, PET, SHOP, MUSIC, CLOTHING, FIRETRUCK, SANTA, and HOLIDAY. The bottom of the graphic features the text "THE LIFETIME LEARNER" in a white, sans-serif font, and "GRADES 3-5" in a large, bold, black 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

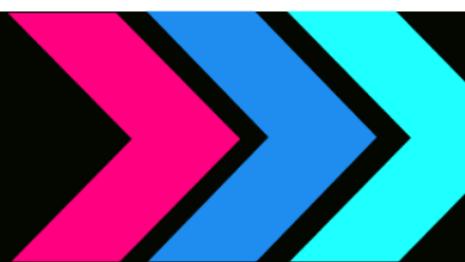


alphabet letters

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