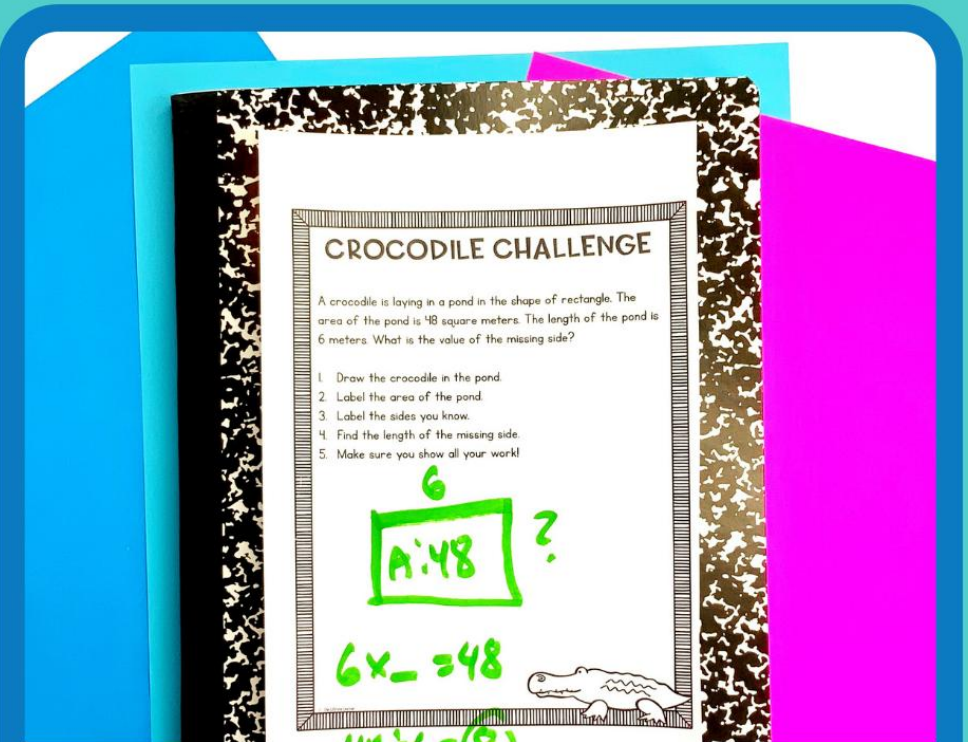


WHAT IS THIS?

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



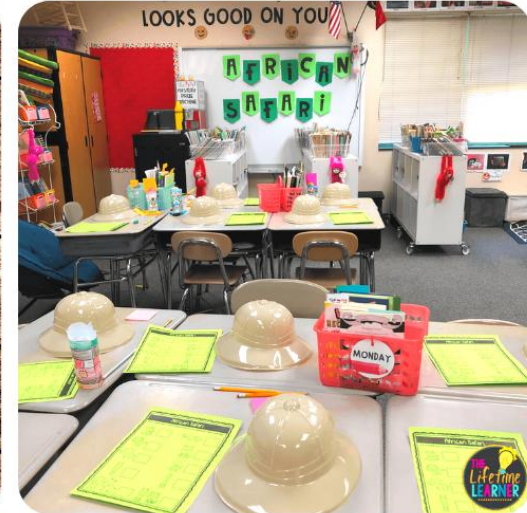
Camping Day

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 on a safari today!

They will practice reviewing area and perimeter concepts 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 reviewing area and perimeter concepts.

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!

The image displays a collection of educational materials for an African Safari theme, set against a light blue background with decorative elements like a pink paperclip, a blue paperclip, and a blue paperclip.

AFRICAN SAFARI
Put a check next to each animal once you've completed that challenge!

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

LION CHALLENGE
While on your safari, you want to stay safe at night from lions. You will put up a fence to keep the lions away.

You know the perimeter of the camp is 34 feet. If one side of your camp measures 6 feet, how long is the missing side?

1. Draw a picture of your camp with the fence.
2. Label the sides you know.
3. Find the missing side given the perimeter.

$P = 34 \text{ ft.}$
 6 ft.

$34 \div 2 = 17$
 $- 6$
 $\hline 11 \text{ ft.}$



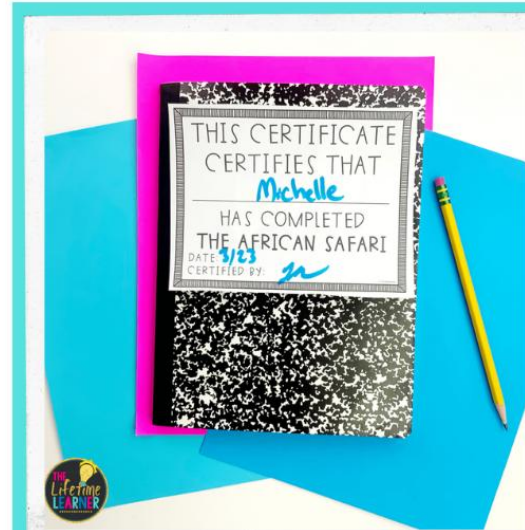
STEP 3:

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:

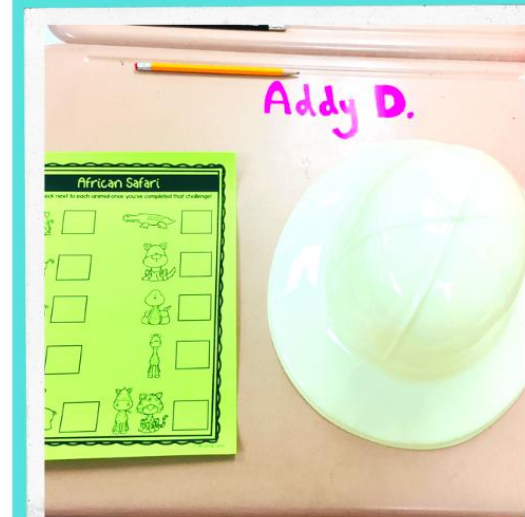
Anything different from a "normal" day in the classroom is special to students! A reward at the end isn't required during a classroom transformation.



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

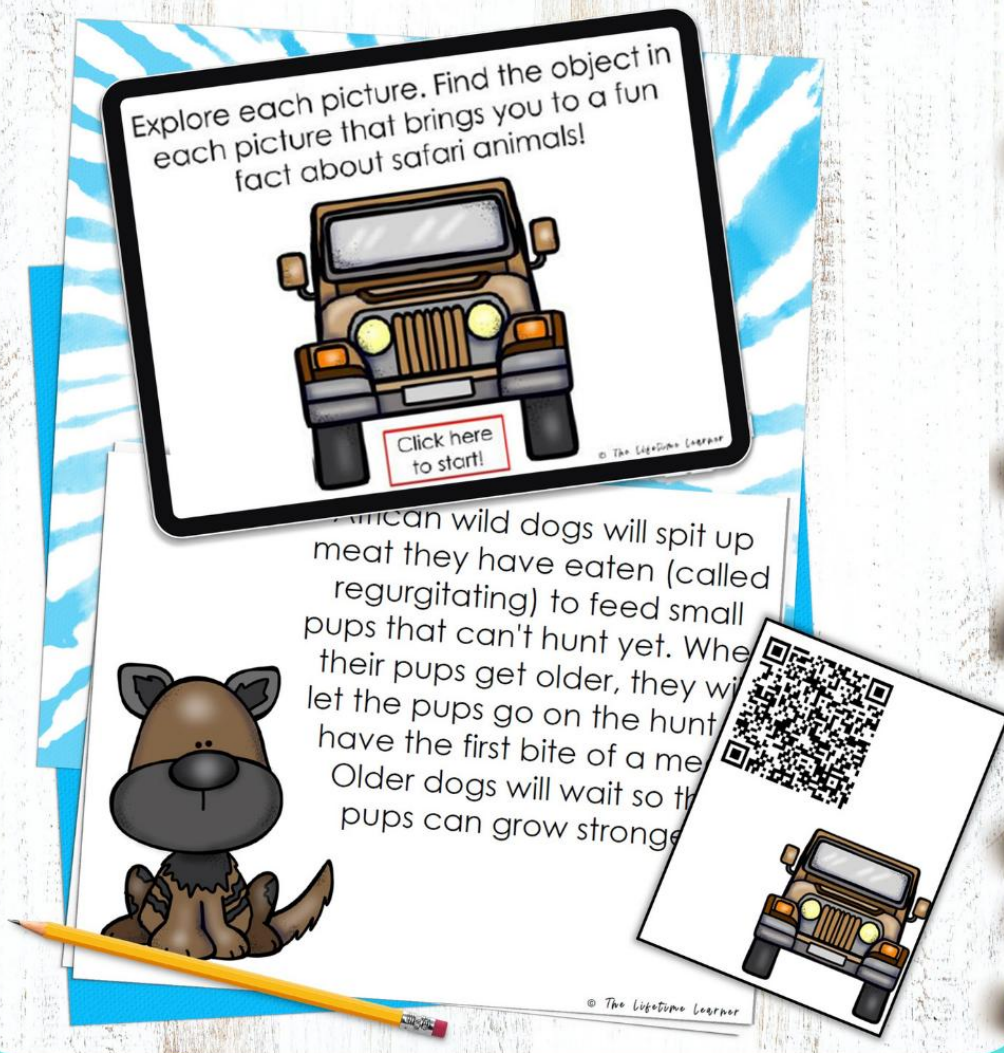
Let students "find" the facts on Google Slides

2 Printable Facts

Hang facts around room

3 QR Codes

Students scan to read fun facts

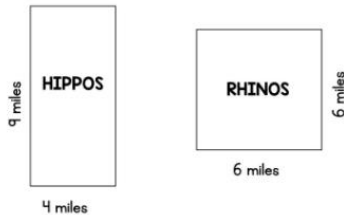


THE CONTENT:

10 themed math challenges aligned to math standards

HIPPO + RHINO CHALLENGE

The hippos and rhinos live fairly close together on the African grasslands. Find the area and perimeter of each of the animal's living spaces.



Area: Area:
Perimeter: Perimeter:

Which animal had a larger area of living space?

Which animal's living space had a bigger perimeter?



ZEBRA + LEOPARD CHALLENGE

The leopards and the zebras both occupy and share the same plain. The zebras and leopards living spaces are shown below.

Find the area and perimeter of each animal's living space. Then, write a sentence comparing the two animals homes. Write about what's the same and what's different.



Area: Area:
Perimeter: Perimeter:

What's the Same? What's Different?

Bonus: Can you find the area of the entire plain?

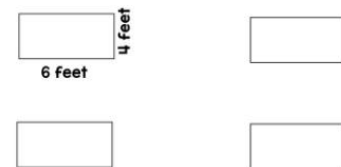


MONKEY CHALLENGE

While on safari, you come across an injured baby monkey. You call for help but the vet will not be able to make it out to help until the next day. You decide to put up a fence to help keep the monkey safe from predators.

You want to put up a fence that has an area of 24 square feet so the monkey can move around if needed. List all of the possible side combinations that would give the fence an area of 24 square feet.

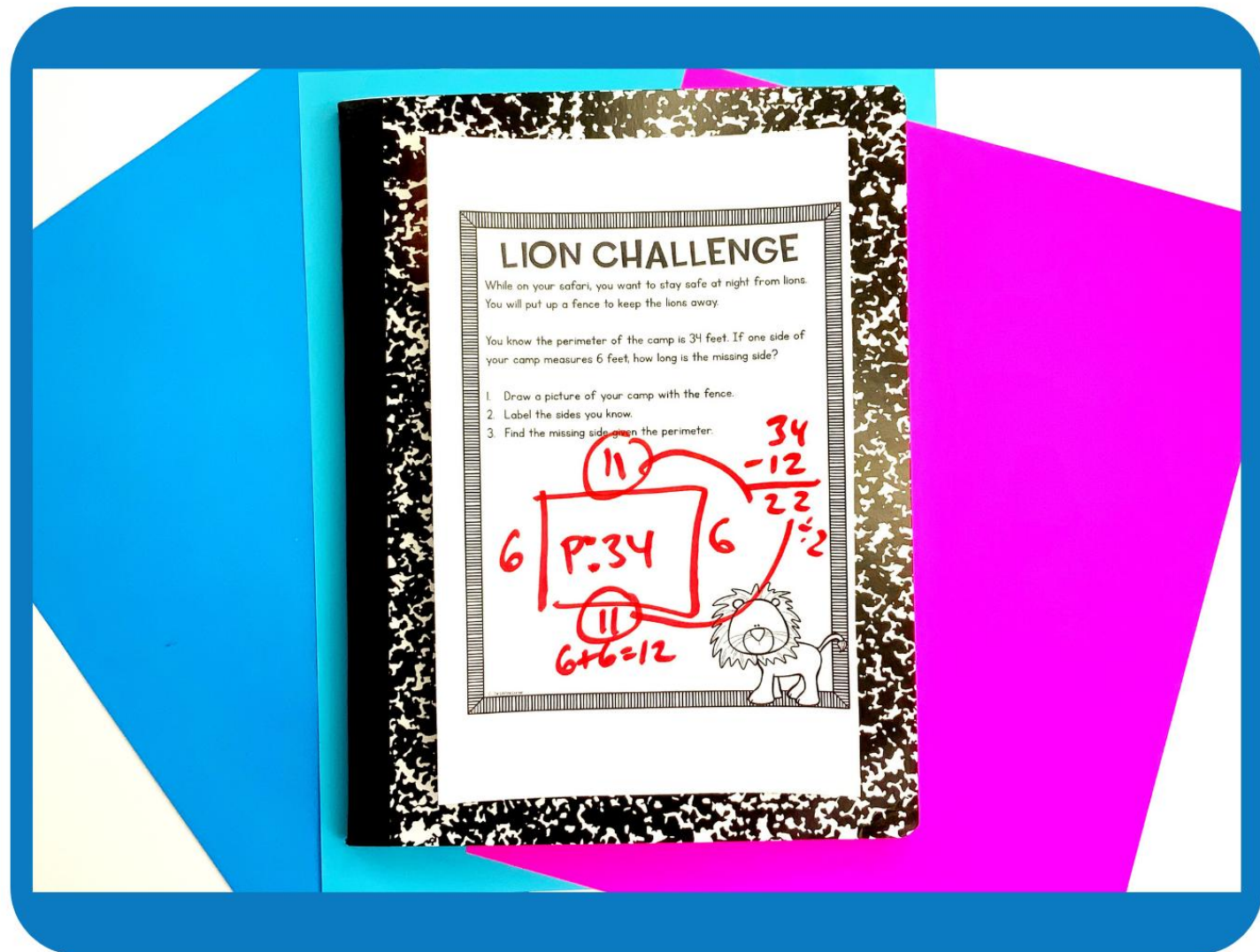
An example has been drawn below to show you one of the possible combinations. Fill in the sides of the other fences to show all of the possibilities.



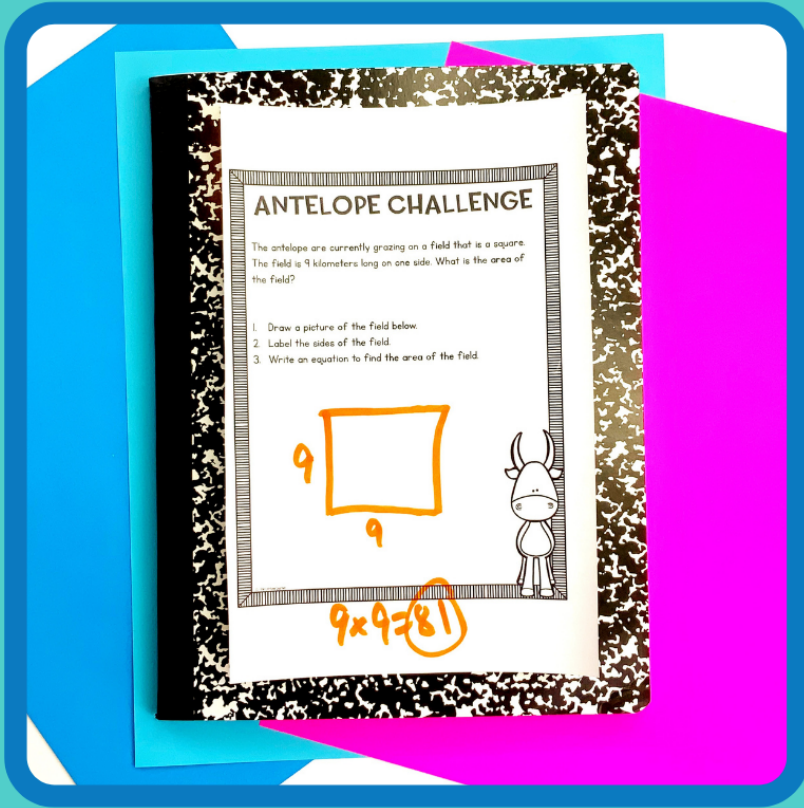
HOW TO USE THIS:

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!

BLACK MAMBA CHALLENGE

The picture below shows a field where black mammas known to hide in the tall grass. You want to steer you figure out the measurements of it. Find the

MONKEY CHALLENGE

While on safari, you come across an injured baby monkey. You call for help but the vet will not be able to make it out to help until the next day. You decide to put up a fence to help keep the monkey safe from predators.

RA + LEOPARD CHALLENGE

s and the zebras both occupy and share the same bras and leopards living spaces are shown below.

CROCODILE CHALLENGE

A crocodile is laying in a pond in the shape of is 48 square meters. The length is missing side

ANTELOPE CHALLENGE

The antelope are currently grazing on a field that is a square. The field is 9 kilometers long on one side. What is the area of the field?

LION CHALLENGE

On safari, you want to stay safe at night from lions. a fence to keep the lions away.

GIRAFFE CHALLENGE

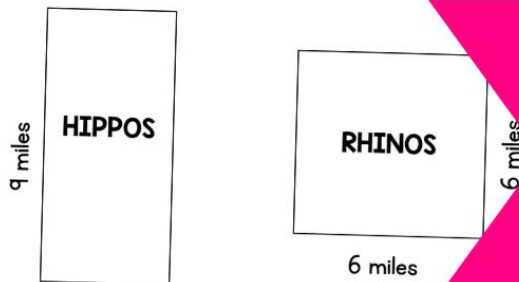
The giraffes come and drink water at a pen watering hole each day.

Each side of the watering hole measures 27 meters. What is the perimeter of the watering hole?

1. Draw a picture of the watering hole below.
2. Label each side with the correct measurement.
3. Find the perimeter of the watering hole.

HIPPO + RHINO CHALLENGE

The hippos and rhinos live fairly close together on the African grasslands. Find the area and perimeter of each of the animal's living spaces.



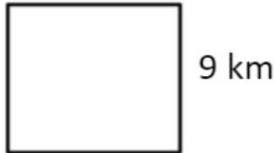
WILD DOG CHALLENGE

A rectangular shaped tree blocking the path African to hunt at night. If the perimeter of the tree is 26 feet and the width of the tree is 8 feet, what is the length of the tree?

Draw a picture of the tree below.

focuses on:
reviewing area and perimeter concepts

1. Label the sides of the field.
2. Write an equation to find the area of the field.

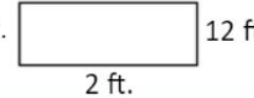
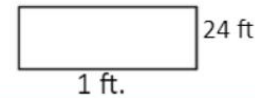
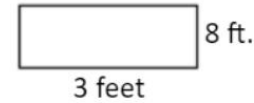
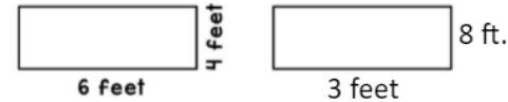


Area: 81 sq. km.

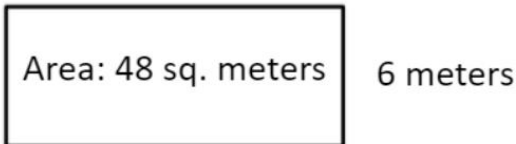


You want to put up a fence that has an area of 24 square feet so the monkey can move around if needed. List all of the possible side combinations that would give the fence an area of 24 square feet.

An example has been drawn below to show you one of the possible combinations. Fill in the sides of the other fences to show all of the possibilities.



1. Label the area of the pond.
2. Label the sides you know.
3. Find the length of the missing side.



Missing Side: 8 meters



You know the perimeter of the camp is 34 feet. If one side of your camp measures 6 feet, how long is the missing side?

1. Label the sides you know.
2. Find the missing side given the perimeter.

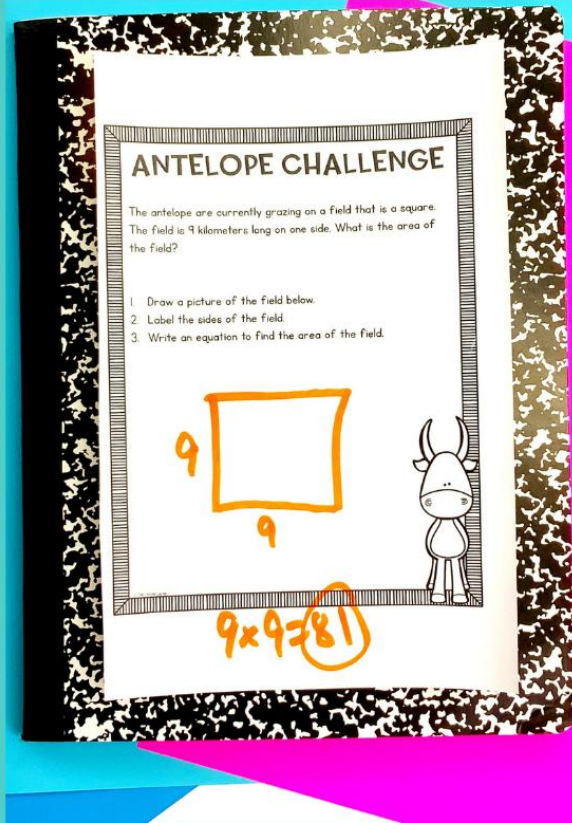


Missing Side: 11 ft.

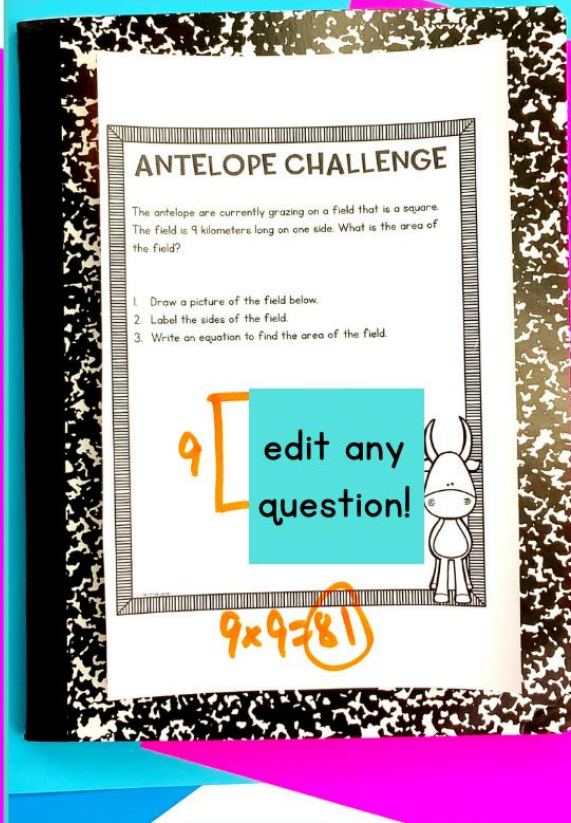


Digital Version: Google Slides

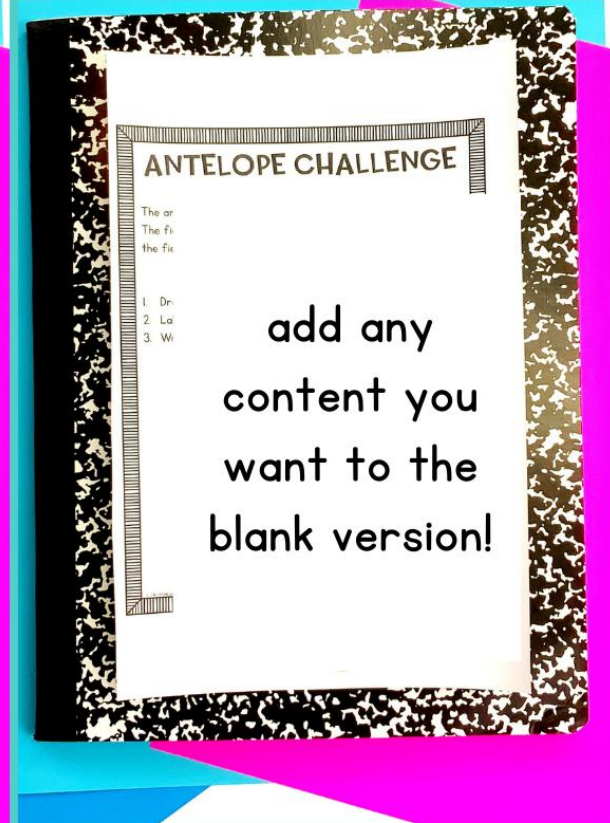
Questions are 100% editable!



10 Pre-Made
Challenges:
Print & Go



10 Pre-Made
Challenges:
Editable Version



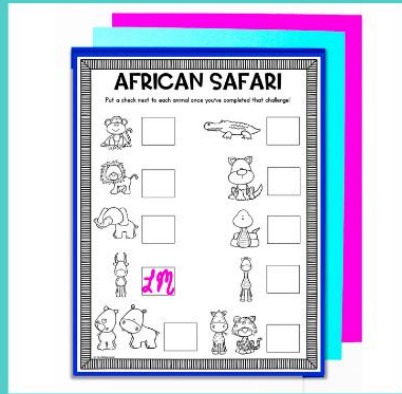
10 Blank Challenges
To Add Your Own
Content

3 Versions Included

WHAT'S INCLUDED?



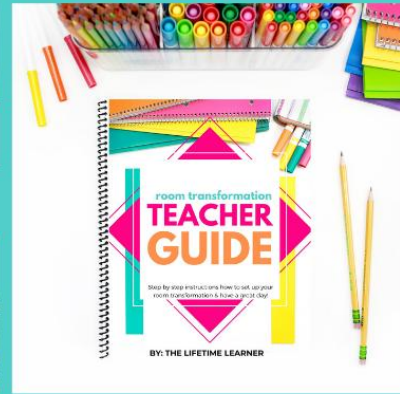
10 Color & B/W Posters



Recording Sheets



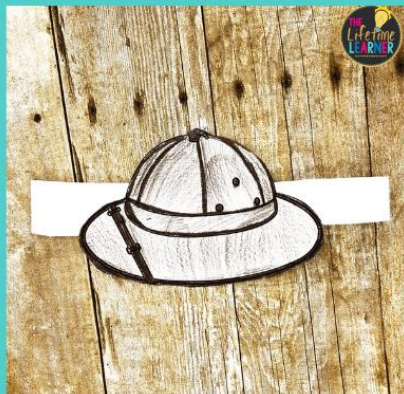
Blog Post Ideas



Teacher Guide



Door Decor



Printable Hats



Name Tags



Coloring Page



Folder Insert



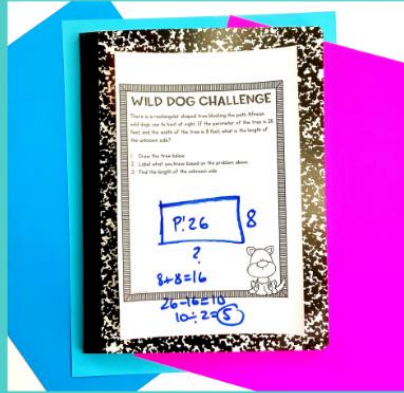
Decor Posters

keep scrolling to see more!

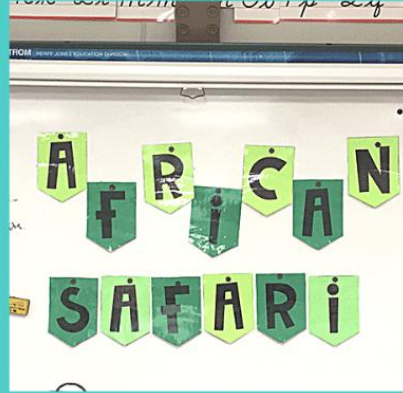
WHAT'S INCLUDED?



Welcome Slide



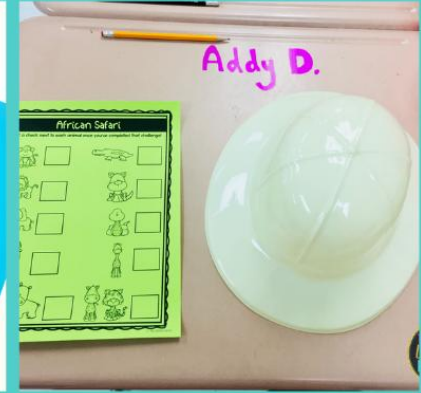
Editable Versions



Banner



Certificate



Shopping Guide



Admission Tickets



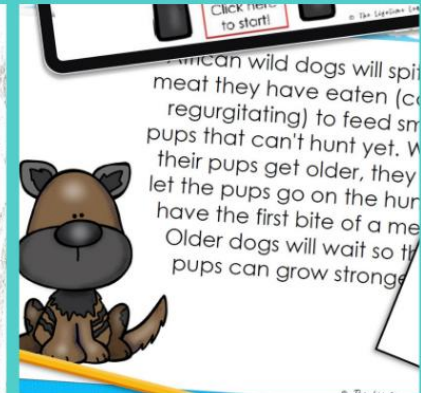
Digital Version



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!



AFRICAN safari estimate length
2.MD.3

EDITABLE
ROOM TRANSFORMATION

2ND GRADE MATH
By: The Lifetime Learner

This resource features a classroom table set up for an African safari theme. On the table are several tan safari hats, a red bucket, and various math materials. A green circle highlights the focus on estimating length, with a ruler and a string of colorful beads visible.




AFRICAN safari area and perimeter
4.MD.3

EDITABLE
ROOM TRANSFORMATION

4TH GRADE MATH
By: The Lifetime Learner

This resource features a classroom table set up for an African safari theme. On the table are several tan safari hats, a red bucket, and various math materials. A green circle highlights the focus on area and perimeter, with a ruler and a string of colorful beads visible.

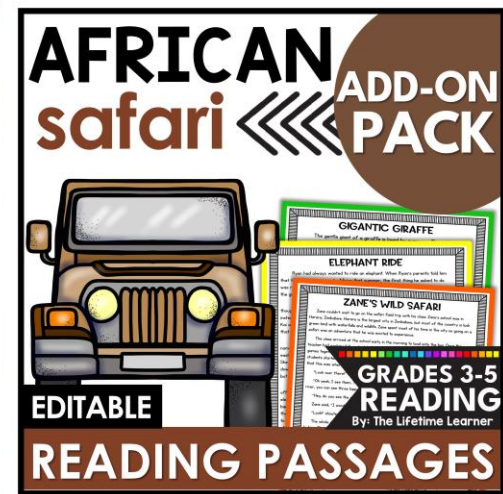


AFRICAN safari fiction illustrations

EDITABLE
ROOM TRANSFORMATION

GRADES 3-5 READING
By: The Lifetime Learner

This resource features a classroom table set up for an African safari theme. On the table are several tan safari hats, a red bucket, and various math materials. A brown circle highlights the focus on fiction illustrations.



AFRICAN safari ADD-ON PACK

EDITABLE

READING PASSAGES

GRADES 3-5 READING
By: The Lifetime Learner

This resource features a classroom table set up for an African safari theme. On the table are several tan safari hats, a red bucket, and various math materials. A brown circle highlights the focus on reading passages. A sample page titled 'ZANE'S WILD SAFARI' is shown, featuring a cartoon illustration of a jeep and text about a safari.



math MEGA BUNDLE

CLASSROOM TRANSFORMATIONS

40 THEME DAYS!

THE LIFETIME LEARNER

3RD GRADE

This bundle includes 40 theme days for 3rd grade, such as Weather Day, Fall Day, Circus Day, Space Day, Party Day, Coffee Day, Pirate Day, Donut Day, Candy Day, Rock Star Day, and many others. Each theme day includes a variety of math activities and resources.

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



reading MEGA BUNDLE

CLASSROOM TRANSFORMATIONS

40 THEME DAYS!

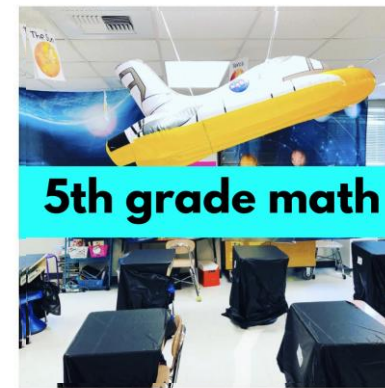
THE LIFETIME LEARNER

GRADES 3-5

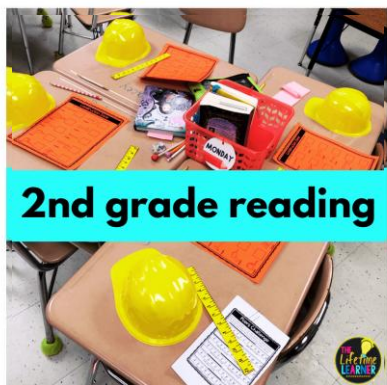
This bundle includes 40 theme days for grades 3-5, such as Weather Day, Fall Day, Circus Day, Space Day, Party Day, Coffee Day, Pirate Day, Donut Day, Candy Day, Rock Star Day, and many others. Each theme day includes a variety of reading passages and resources.

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**