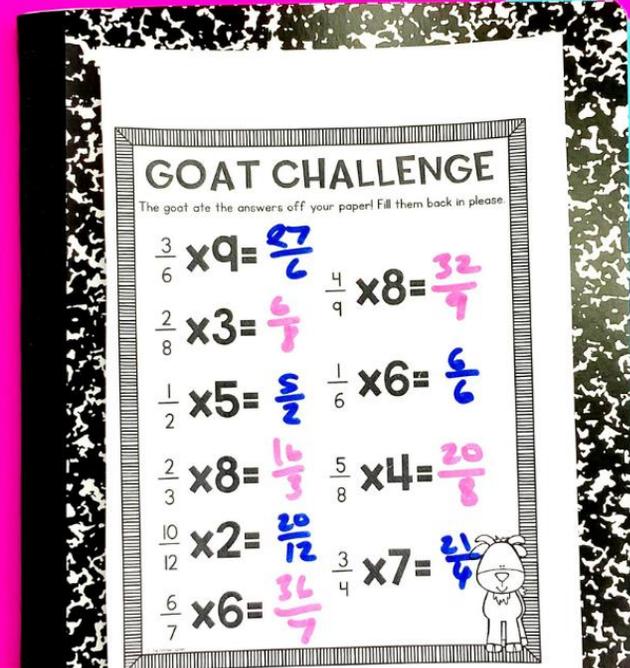


WHAT IS THIS?

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



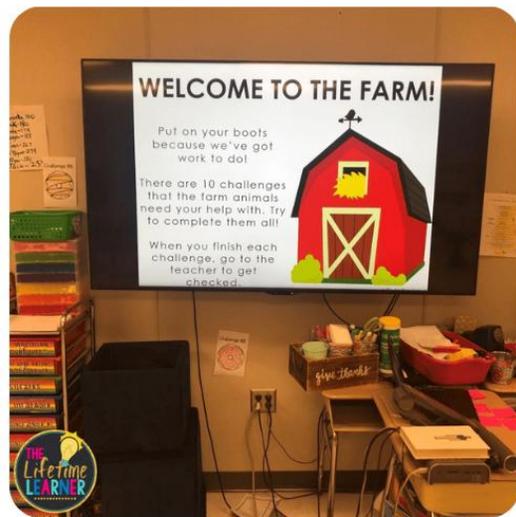
Camping Day

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 farmers today!

They will practice multiplying fractions by whole numbers 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 practicing multiplying fractions by whole numbers.

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!



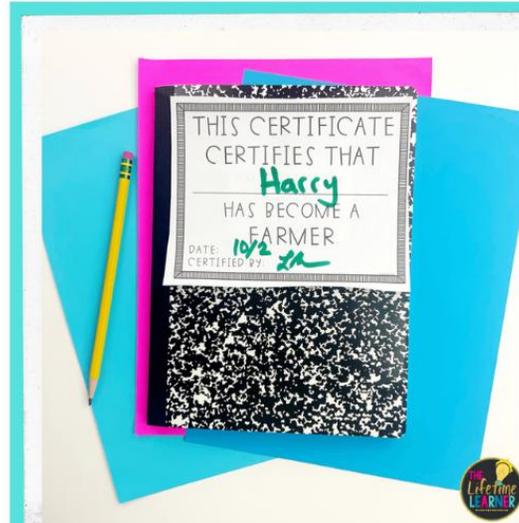
STEP 3:

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

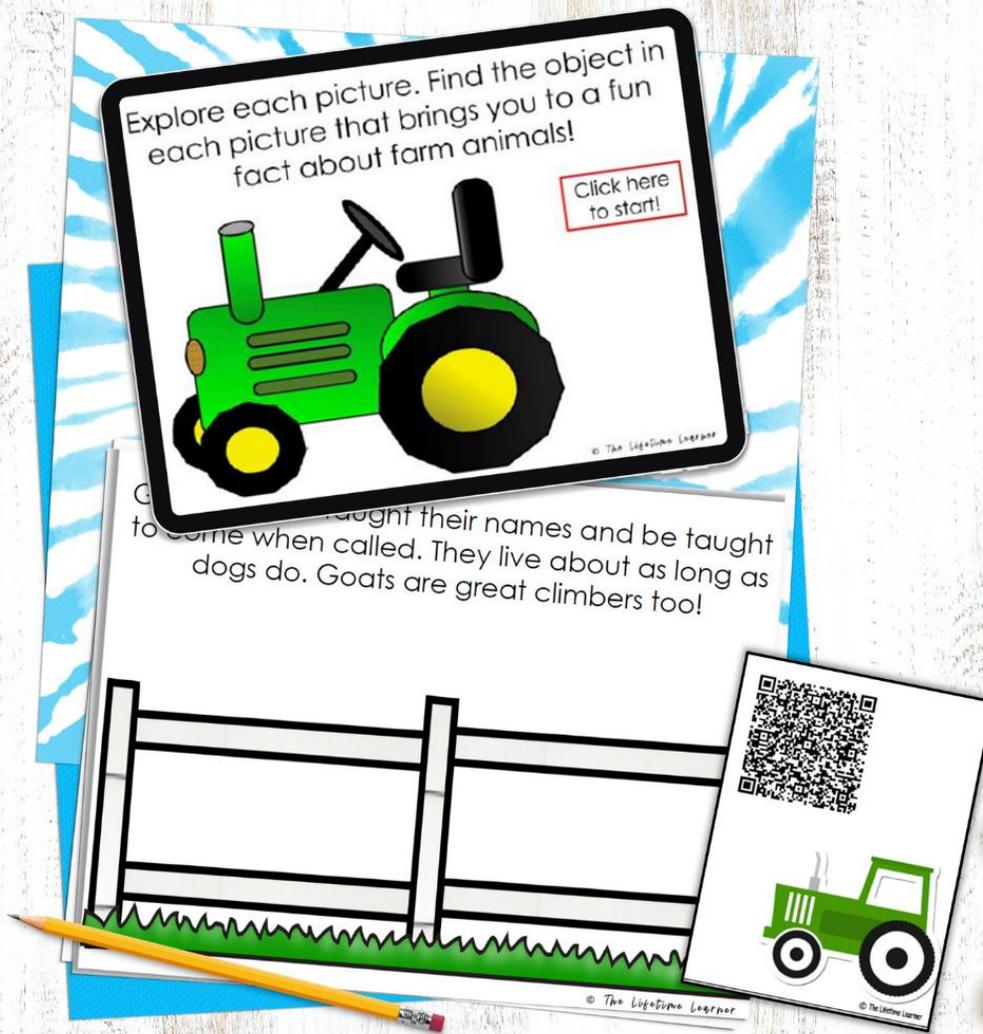
Let students "find" the facts on Google Slides

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

FROG CHALLENGE

You need to figure out the fraction of flies each frog ate based on the equations below. Use the frog bellies to show your work.

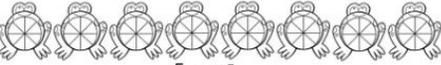
$\frac{2}{3} \times 7 =$



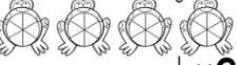
$\frac{3}{4} \times 5 =$



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



$\frac{5}{6} \times 4 =$



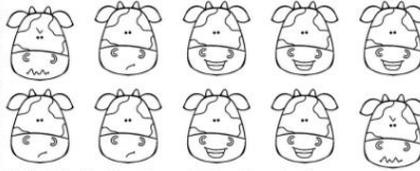
$\frac{1}{2} \times 6 =$



COWS CHALLENGE

The cows all feel differently about how hot it is on the farm today.

Color the angry cows red.
Color the sad cows blue.
Color the happy cows green.



Multiply the fraction of cows that are happy by 8.

Multiply the fraction of cows that are sad by 4.

Multiply the fraction of cows that are mad by 3.

GOAT CHALLENGE

The goat ate the answers off your paper! Fill them back in please.

$\frac{3}{6} \times 9 =$

$\frac{2}{8} \times 3 =$

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

$\frac{2}{3} \times 8 =$

$\frac{10}{12} \times 2 =$

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

$\frac{4}{9} \times 8 =$

$\frac{1}{6} \times 6 =$

$\frac{5}{8} \times 4 =$

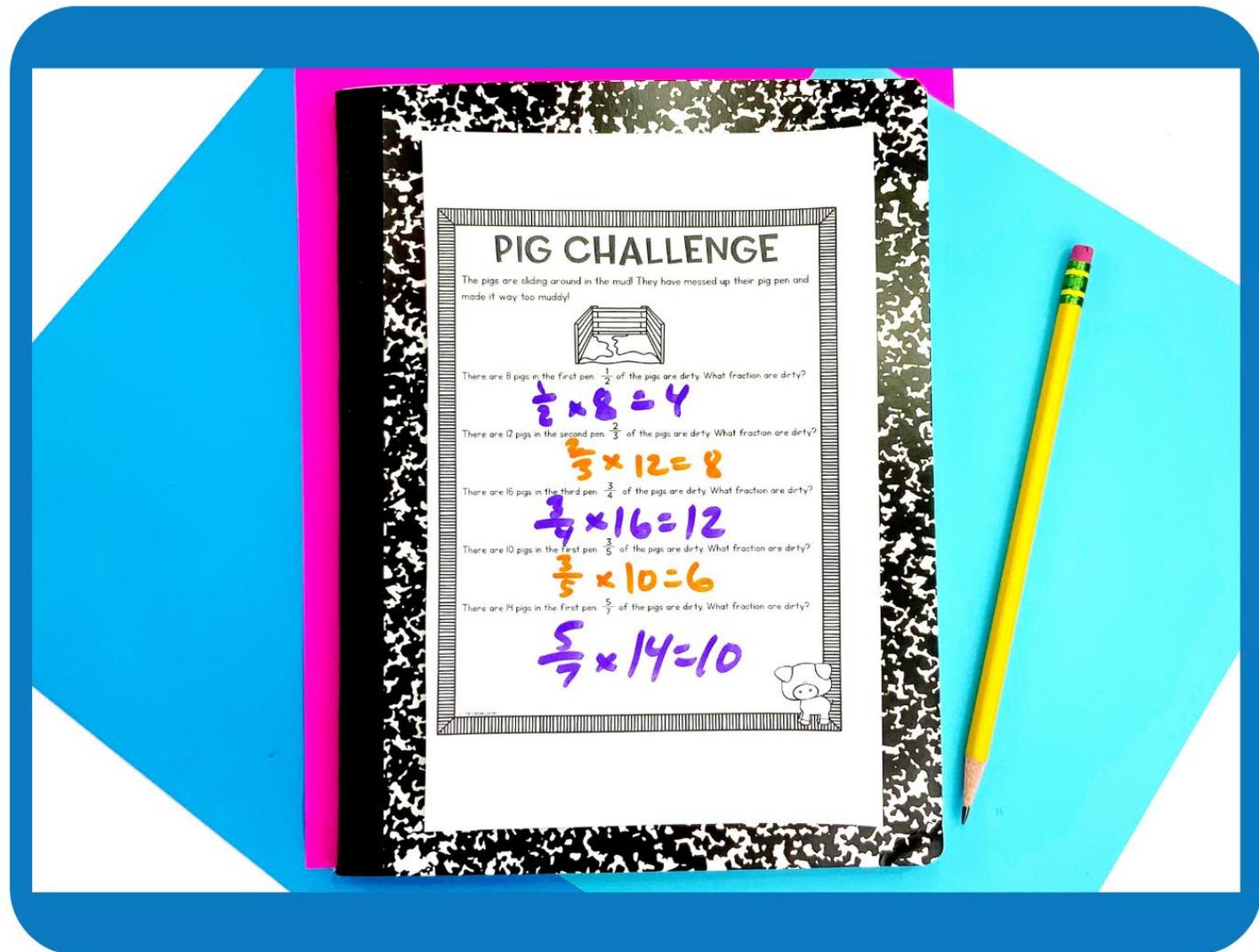
$\frac{3}{4} \times 7 =$



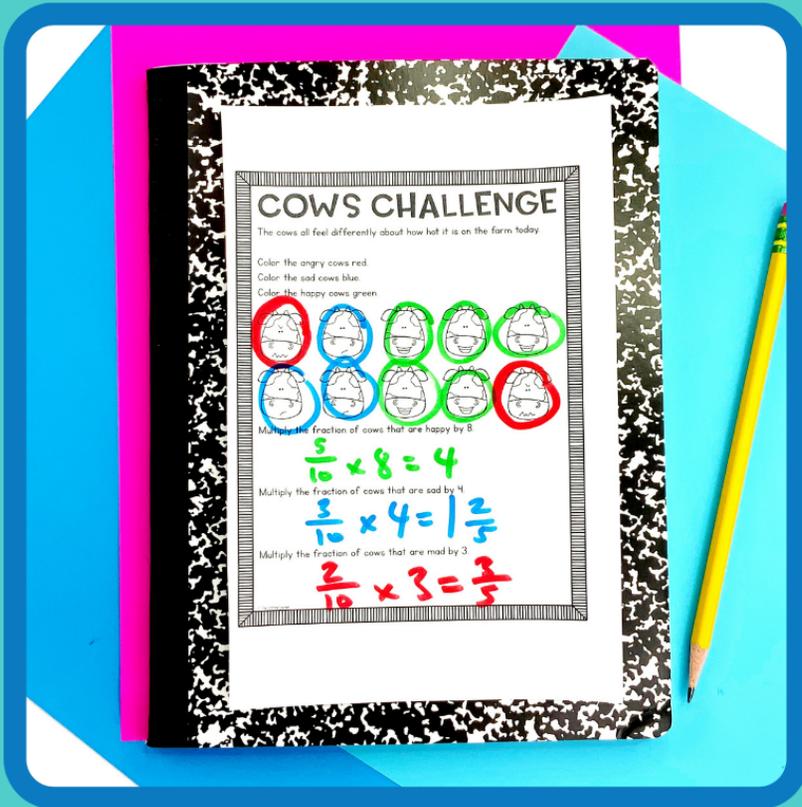
HOW TO USE THIS:

Ideas for Implementation:

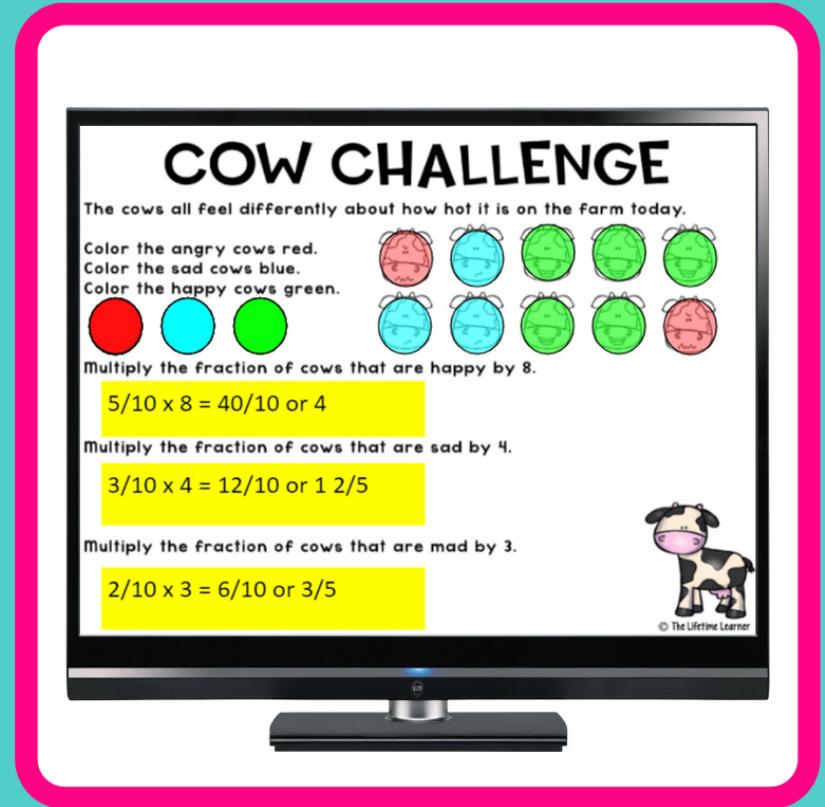
- pick and choose the centers you want to use: do what works best for your class!
- you can have students work individually, in partners, or small groups--any way works!
- give students 1-2 hours to complete all 10 activities
- give less than 10 challenges to students if you are short on time
- OR spread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

GOOSE CHALLENGE

Geese are no good at math!
They need your help to multiply each unit fraction by a



$$\frac{1}{8} \times 7 =$$

FROG CHALLENGE

You need to figure out the fraction of flies each frog ate based on the equations below. Use the frog bellies to show your work.

$$\frac{2}{3} \times 7 =$$

CHICKEN CHALLENGE

Mr. Smith has 9 chickens. He says $\frac{2}{3}$ of the chickens are boys. How many chickens are girls?

HORSE CHALLENGE

Figure out how far each horse traveled on each run.

ROOSTER CHALLENGE

The rooster is running around the farm eating all of the other animals' food! Each animal started with a full bowl.

Identify the fraction that he has eaten out of each bowl. Then, multiply by the whole number shown based on how many times he did it.

Cow's Food

Chicken's Food



The rooster ate the chicken's food.

CAT CHALLENGE

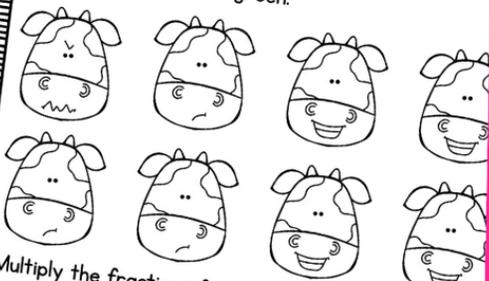
Write the answers off your paper! Fill them back in please.

$$=$$

COWS CHALLENGE

The cows all feel differently about how hot it is outside.

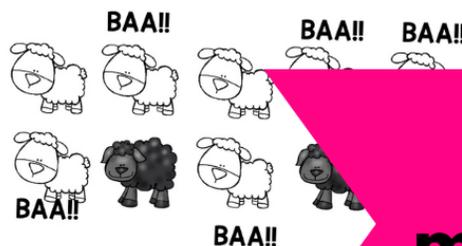
- Color the angry cows red.
- Color the sad cows blue.
- Color the happy cows green.



Multiply the fraction of cows that are happy by 8.

SHEEP CHALLENGE

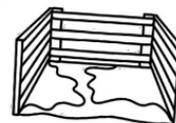
The sheep are grazing out in the pasture.



Your farm has 5 times as many black sheep as there are in the pasture. How many black sheep are there at your farm?

PIG CHALLENGE

The pigs are playing around in the mud! They have messed up their pig pen and made it very muddy!



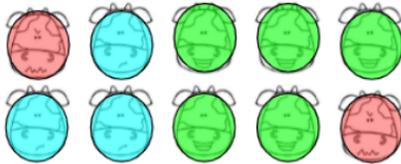
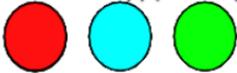
Mr. Smith has 10 pigs in the first pen. $\frac{1}{2}$ of the pigs are dirty. What fraction are dirty?

focuses on:
multiplying fractions by whole numbers

COW CHALLENGE

The cows all feel differently about how hot it is on the farm today.

Color the angry cows red.
Color the sad cows blue.
Color the happy cows green.



Multiply the fraction of cows that are happy by 8.

$$5/10 \times 8 = 40/10 \text{ or } 4$$

Multiply the fraction of cows that are sad by 4.

$$3/10 \times 4 = 12/10 \text{ or } 1 \frac{2}{5}$$

PIG CHALLENGE

The pigs are sliding around in the mud! They have messed up their pig pen and made it way too muddy!



There are 8 pigs in the first pen. $\frac{1}{2}$ of the pigs are dirty. What fraction are dirty?

$$\frac{8}{2} = 4$$

There are 12 pigs in the second pen. $\frac{2}{3}$ of the pigs are dirty. What fraction are dirty?

$$\frac{24}{3} = 8$$

There are 16 pigs in the third pen. $\frac{3}{4}$ of the pigs are dirty. What fraction are dirty?

$$\frac{48}{4} = 12$$

SHEEP CHALLENGE

The sheep are grazing out in the pasture.



Your farm has 5 times as many black sheep as there are in the pasture. What fraction of black sheep are there of your farm?

$$2/10 \times 5 = 10/10 \text{ or } 1$$

Your farm has 8 times as many white sheep as there are in the pasture. What fraction of white sheep are there of your farm?

$$8/10 \times 8 = 64/10 \text{ or } 6 \frac{2}{5}$$

ROOSTER CHALLENGE

The rooster is running around the farm eating all of the other animals' food! Each animal started with a full bowl.

Identify the fraction that he has eaten out of each bowl. Then, multiply by the whole number shown based on how many times he did it.

Cow's Food $18/8$ or $2 \frac{1}{4}$

The rooster ate the cow's food 6 days in a row!

Chicken's Food $7/3$ or $2 \frac{1}{3}$

The rooster ate the chicken's food 7 days in a row!

Pig's Food $6/5$ or $1 \frac{1}{5}$

The rooster ate the pig's food 2 days in a row!

Horse's Food $9/2$ or $4 \frac{1}{2}$

The rooster ate the horse's food 4 days in a row!

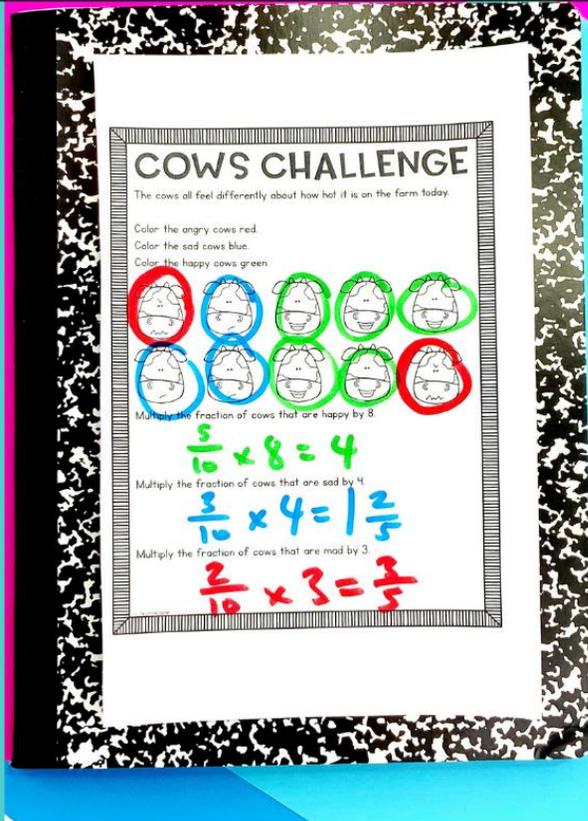
Frog's Food $24/10$ or $2 \frac{4}{5}$

Goat's Food $10/4$ or $2 \frac{1}{2}$

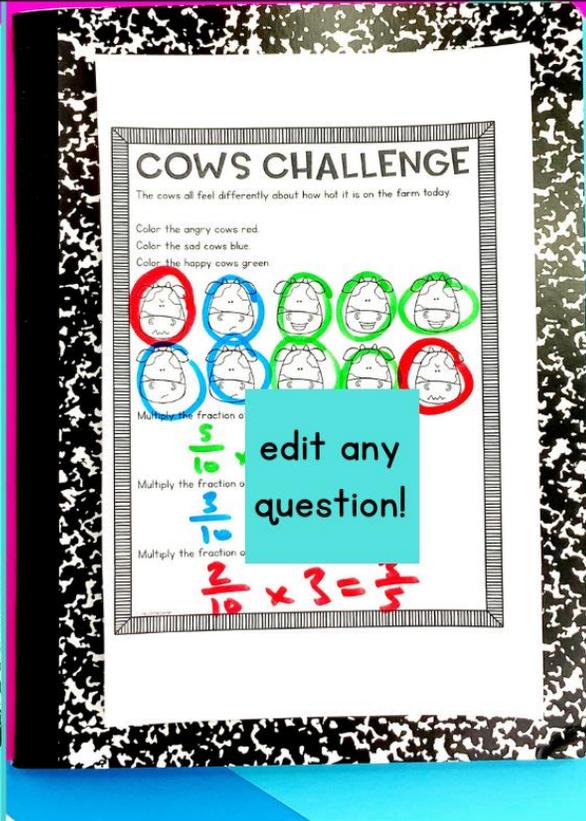


Digital Version: Google Slides

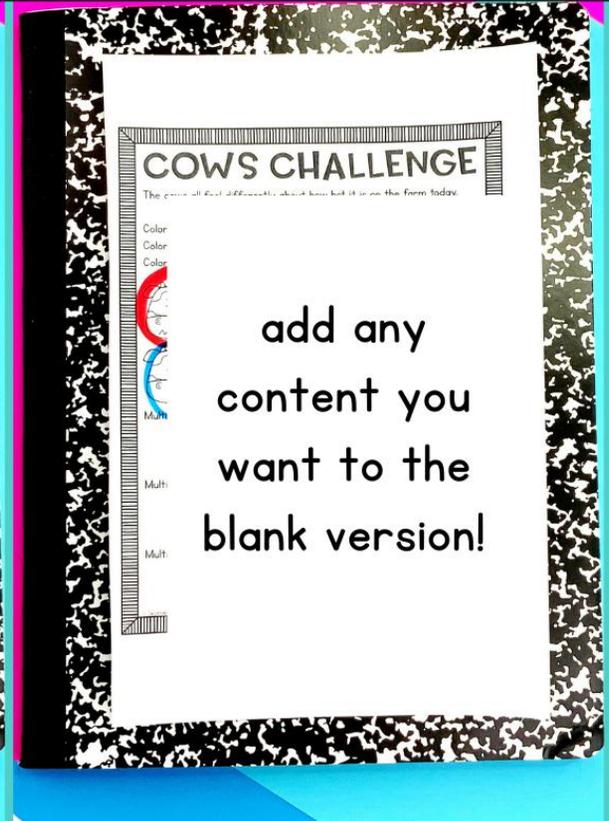
Questions are 100% editable!



10 Pre-Made
Challenges:
Print & Go



10 Pre-Made
Challenges:
Editable Version



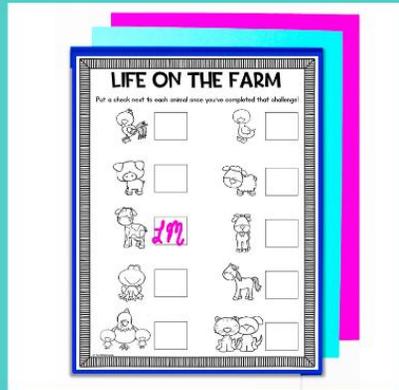
10 Blank Challenges
To Add Your Own
Content

3 Versions Included

WHAT'S INCLUDED?



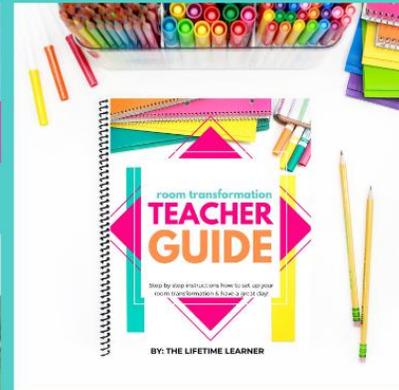
10 Color & B/W Posters



Recording Sheets



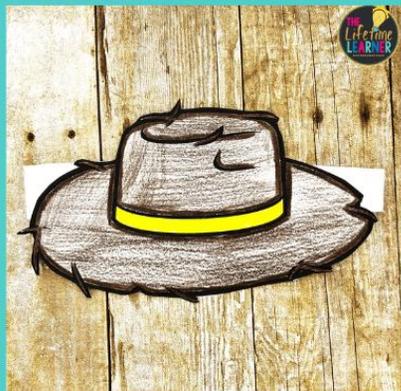
Blog Post Ideas



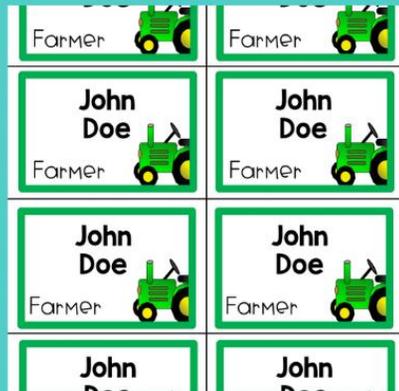
Teacher Guide



Door Decor



Printable Hats



Name Tags



Coloring Page



Folder Insert



Decor Posters

keep scrolling to see more!

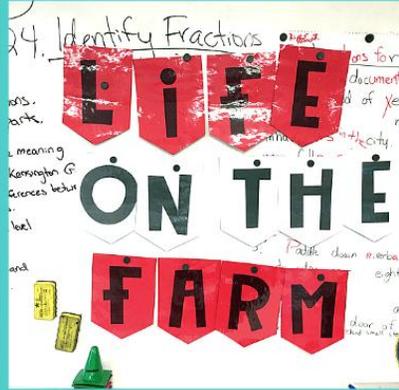
WHAT'S INCLUDED?



Welcome Slide



Editable Versions



Banner



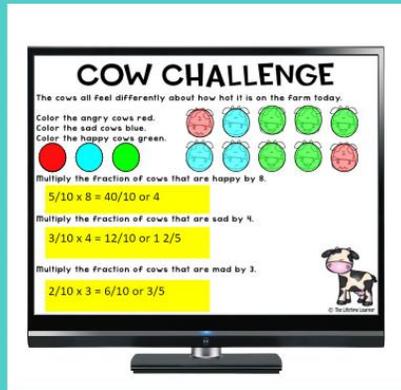
Certificate



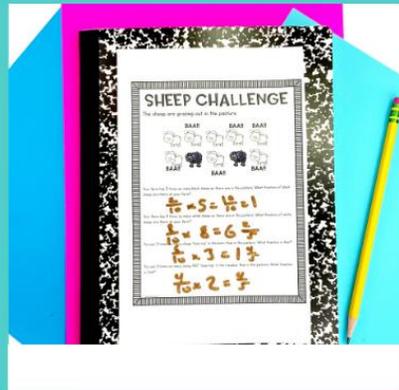
Shopping Guide



Admission Tickets



Digital Version



Answer Keys



QR Codes



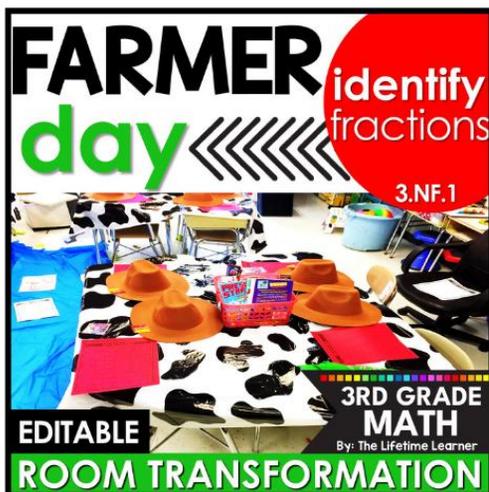
Fun Facts

jam-packed with fun, rigor, and engagement!

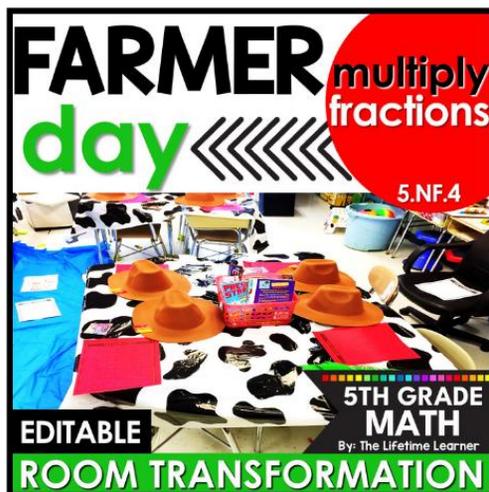
other resources this pairs well with:

Differentiate by grabbing math for multiple grade levels!

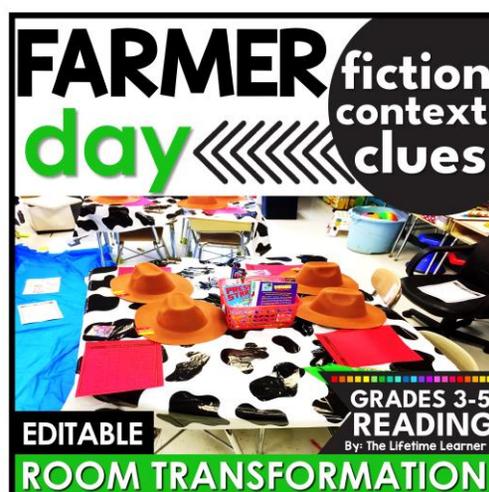
Or, add in some reading to your themed learning day!



FARMER day identify fractions
3.NF.1
EDITABLE
ROOM TRANSFORMATION
By: The Lifetime Learner



FARMER day multiply fractions
5.NF.4
EDITABLE
ROOM TRANSFORMATION
By: The Lifetime Learner



FARMER day fiction context clues
EDITABLE
ROOM TRANSFORMATION
By: The Lifetime Learner



FARMER day ADD-ON PACK
EDITABLE
READING PASSAGES
By: The Lifetime Learner



math MEGA BUNDLE
CLASSROOM TRANSFORMATIONS
40 THEME DAYS!
THE LIFETIME LEARNER
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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**