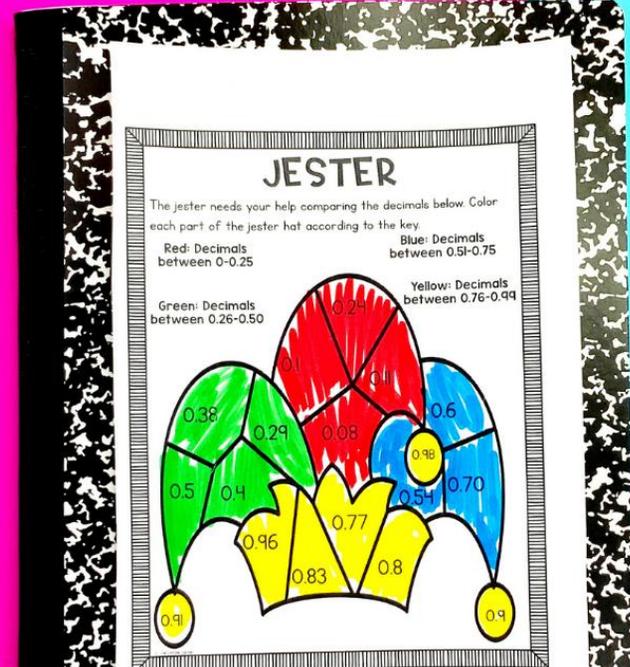


WHAT IS THIS?

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:

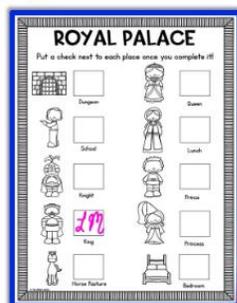
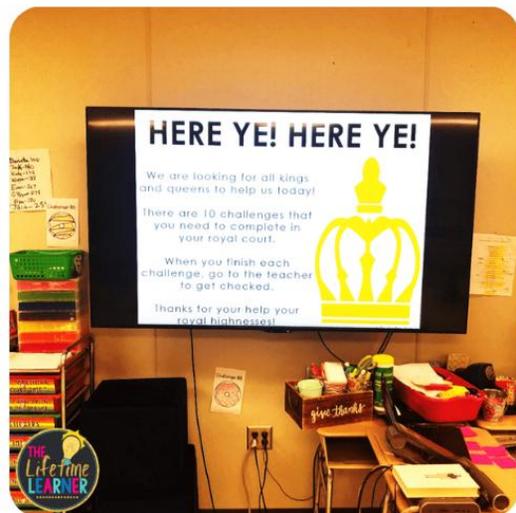
Tell your class they are **royalty today!**

They will practice comparing decimals 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 comparing decimals.

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!

ROYAL PALACE
Put a check next to each place once you complete it!

	<input type="checkbox"/>		<input type="checkbox"/>
Dungeon		Queen	
	<input type="checkbox"/>		<input type="checkbox"/>
School		Lunch	
	<input type="checkbox"/>		<input type="checkbox"/>
Knight		Prince	
	<input checked="" type="checkbox"/>		<input type="checkbox"/>
King		Princess	
	<input type="checkbox"/>		<input type="checkbox"/>
Horse Pasture		Bed-room	

LM

KING
The king is trying to decide which person is giving him the most in each row. Help him by circling the person who gives him the best offer!

Which farmer is willing to give him the most land?

 I'll give you 0.62 acres.	 I'll give you 0.52 acres.	 I'll give you 0.25 acres.
---	---	---

Which cook is willing to give him the most meat?

 I'll give you 0.01 pounds of meat.	 I'll give you 0.1 pounds of meat.	 I'll give you 0.01 pounds of meat.
--	---	--

Which jester can make him laugh the longest?

 I can make you laugh for 0.35 seconds.	 I can make you laugh for 0.08 seconds.	 I can make you laugh for 0.4 seconds.
--	--	---

Which knight has the longest sword?

 My sword is 0.9 feet long.	 My sword is 0.8 feet long.	 My sword is 0.27 feet long.
--	--	---

Which musician can hold a note while singing the longest?

 I can hold a note for 0.5 minutes.	 I can hold a note for 0.55 minutes.	 I can hold a note for 0.05 minutes.
--	---	---

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

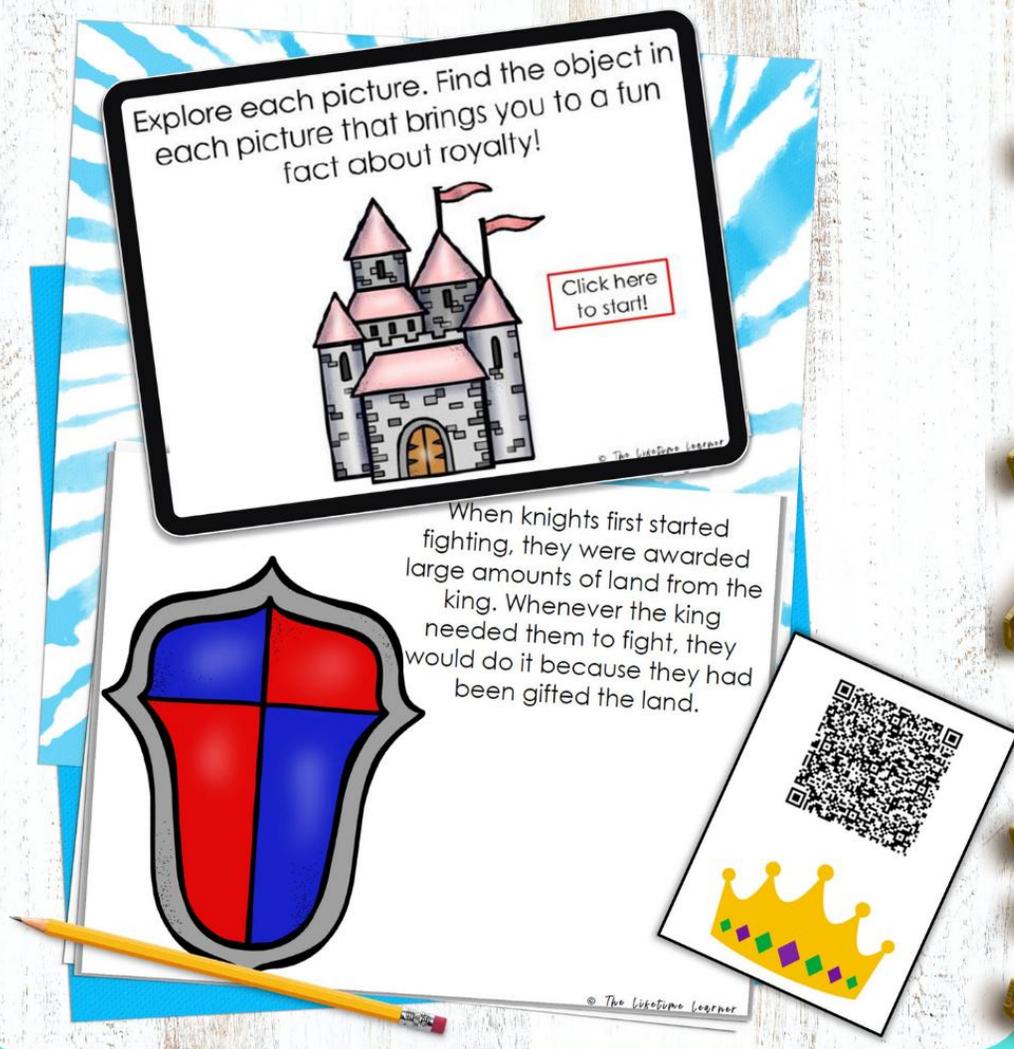
Let students "find" the facts on Google Slides

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

KING

The king is trying to decide which person is giving him the most in each row. Help him by circling the person who gives him the best offer.

Which farmer is willing to give him the most land?

 I'll give you 0.62 acres.	 I'll give you 0.52 acres.	 I'll give you 0.25 acres.
---	---	---

Which cook is willing to give him the most meat?

 I'll give you 0.8 pounds of meat.	 I'll give you 0.1 pounds of meat.	 I'll give you 0.01 pounds of meat.
--	--	---

Which jester can make him laugh the longest?

 I can make you laugh for 0.35 seconds.	 I can make you laugh for 0.08 seconds.	 I can make you laugh for 0.4 seconds.
--	--	---

Which knight has the longest sword?

 My sword is 0.9 feet long.	 My sword is 0.8 feet long.	 My sword is 0.27 feet long.
--	--	---

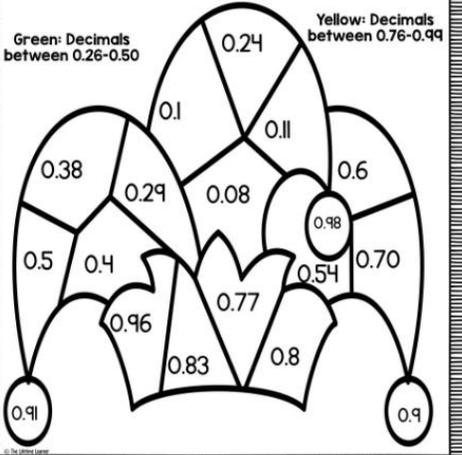
Which musician can hold a note while singing the longest?

 I can hold a note for 0.5 minutes.	 I can hold a note for 0.55 minutes.	 I can hold a note for 0.05 minutes.
--	---	---

JESTER

The jester needs your help comparing the decimals below. Color each part of the jester hat according to the key.

Red: Decimals between 0-0.25
Blue: Decimals between 0.51-0.75
Green: Decimals between 0.26-0.50
Yellow: Decimals between 0.76-0.99



CROWN

As a member of the royal court, it's your job to know which member gets each crown. Draw a line from each court member to the crown they'd prefer based on how much each crown weighs.

 0.73 pounds	 I want the smallest crown.
 0.07 pounds	 I want the second smallest crown.
 0.37 pounds	 I want the third smallest crown.
 0.3 pounds	 I want the second largest crown.
 0.7 pounds	 I want the largest crown.

HOW TO USE THIS:

Ideas for Implementation:

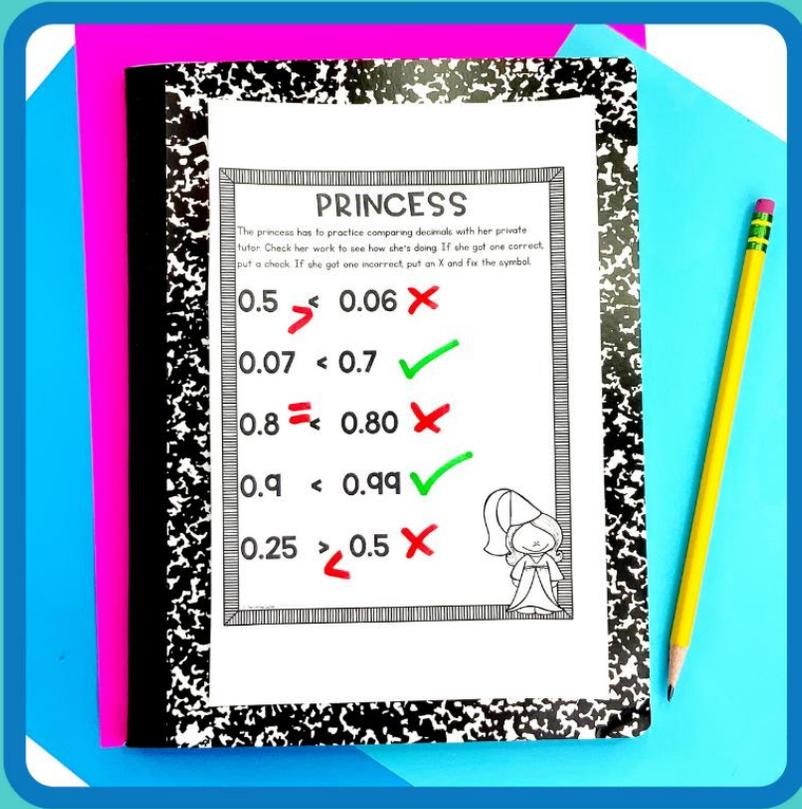
- pick and choose the centers you want to use: do what works best for your class!
- you can have students work individually, in partners, or small groups--any way works!
- give students 1-2 hours to complete all 10 activities
- give less than 10 challenges to students if you are short on time
- OR spread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

RICHES

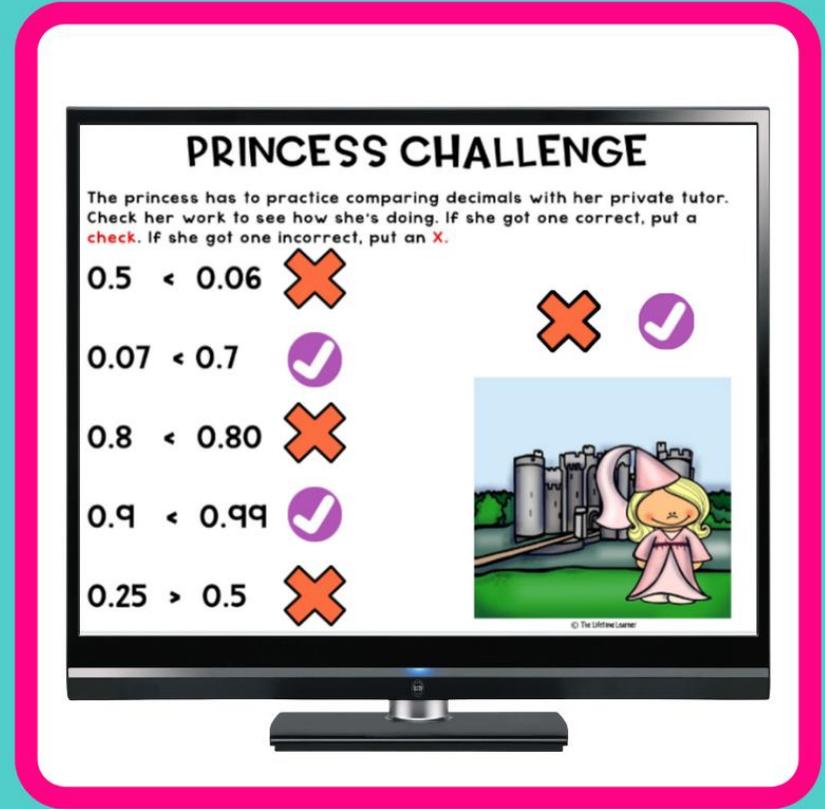
The royal palace needs your help determining which side has more money. Help by writing $<$, $>$, or $=$ in the middle of each comparison statement.

0.44 $<$ 0.45	0.03 $<$ 0.13
0.7 $>$ 0.50	0.1 $>$ 0.01
0.09 $<$ 0.86	0.30 $>$ 0.03
0.8 $=$ 0.80	0.2 $>$ 0.19
0.67 $<$ 0.76	0.4 $<$ 0.44

PRINT & DIGITAL



Print & Go



Google Slides

Choose the format
that works best for you!

Every activity relates to real-life mathematics!

KING

The king is trying to decide which person is giving him the most money. Help him by circling the person who gives him the most money.
Which farmer is willing to give him the most money?

CROWN

As a member of the royal court, it's your job to know which member gets each crown. Draw a line from each court member to the crown they'd prefer based on how much each crown weighs.

KNIGHT

Two knights are arguing about how much they have to patrol at night. Knight #1 has to patrol 0.50 of his king's land each evening. Knight #2 has to patrol 0.50 of his king's land each evening.

HORSE STABLE

Each day, you take your horse out for a ride that lasts 0.50 hours. You race around the pasture twice each day. You race around the two laps for each day.

PRINCE

The prince is still learning how to compare decimals so he needs your help figuring out which number sentence is true in each box. Help him out!

- A. $0.54 > 0.55$
B. $0.55 < 0.54$

- A. $0.1 < 0.10$
B. $0.10 < 0.1$
C. $0.1 = 0.10$
D. $0.10 > 0.1$

QUEEN

The queen is determining which place is farther away from the castle. Please place each place on the number line and circling the place that is farther from the castle.
The ocean is 0.2 miles away. The ocean is 0.31 away.

RICHES

The royal palace needs your help determining which person has the most money. Help by writing $<$, $>$, or $=$ in the middle of each statement.

0.44 0.45 0.03

0.7 0.50 0.1

0.09 0.86 0.30

JESTER

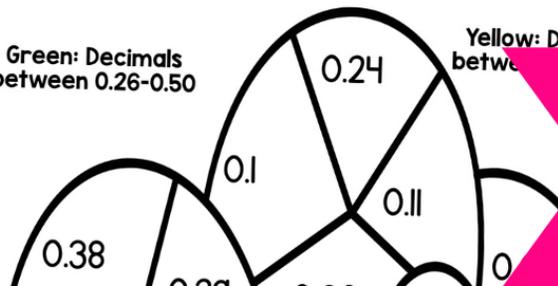
The jester needs your help comparing the decimals below. Color each part of the jester hat according to the key.

Red: Decimals between 0-0.25

Blue: Decimals between 0.51-0.75

Green: Decimals between 0.26-0.50

Yellow: Decimals between 0.51-0.75



PRINCESS

The princess is practicing comparing decimals with her private tutor. Help her work to see how she's doing. If she got one correct, she got one incorrect, put an X and fix the symbol.

$<$ 0.06

$<$ 0.7

**focuses on:
comparing decimals**

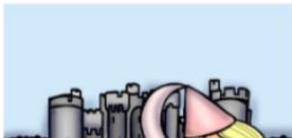
PRINCESS CHALLENGE

The princess has to practice comparing decimals with her private tutor. Check her work to see how she's doing. If she got one correct, put a **check**. If she got one incorrect, put an **X**.

$0.5 < 0.06$ 

$0.07 < 0.7$ 

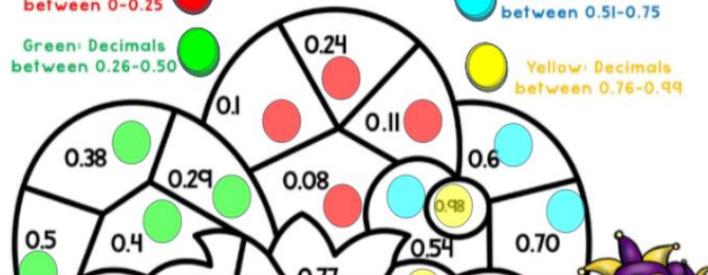
$0.8 < 0.80$ 



JESTER CHALLENGE

The jester needs your help comparing the decimals below. Color each part of the jester hat according to the key.

-  Red: Decimals between 0-0.25
-  Green: Decimals between 0.26-0.50
-  Blue: Decimals between 0.51-0.75
-  Yellow: Decimals between 0.76-0.99



PRINCE CHALLENGE

The prince is still learning how to compare decimals so he needs your help **figuring out which number sentence is true** in each box. Help him out!

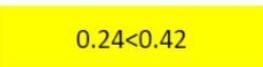
- | | |
|---------------------------------------|---|
| A. $0.54 > 0.55$ | A. $0.1 < 0.10$ |
| B. $0.55 < 0.54$ | B. $0.10 < 0.1$ |
| C. $0.54 < 0.55$ | C. $0.1 = 0.10$  |
| D. $0.55 = 0.54$ | D. $0.10 > 0.1$ |

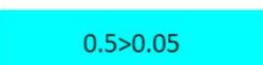
- | | |
|-------------------------------------|---|
| A. $0.3 > 0.2$ | A. $0.39 > 0.4$ |
| B. $0.3 < 0.2$ | B. $0.39 < 0.4$  |
| C. $0.2 = 0.3$ | C. $0.4 < 0.39$ |
| D. $0.2 > 0.3$ | D. $0.40 = 0.39$ |

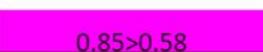


HORSE PASTURE CHALLENGE

Each day, you take your horse out for a ride through the pasture. You race around the pasture twice each day. **Write a comparison statement** comparing the two laps for each day below.

Monday
1st lap: 0.24 minutes
2nd lap: 0.42 minutes
 $0.24 < 0.42$

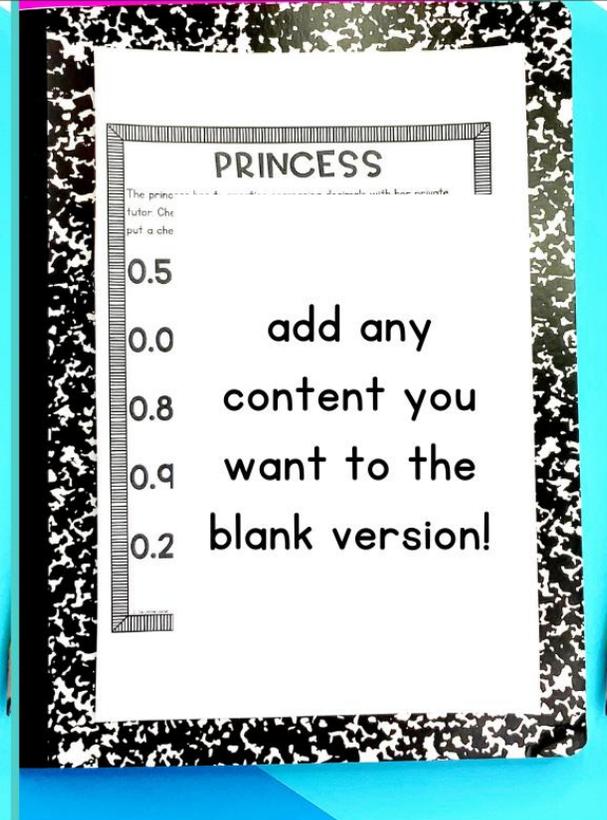
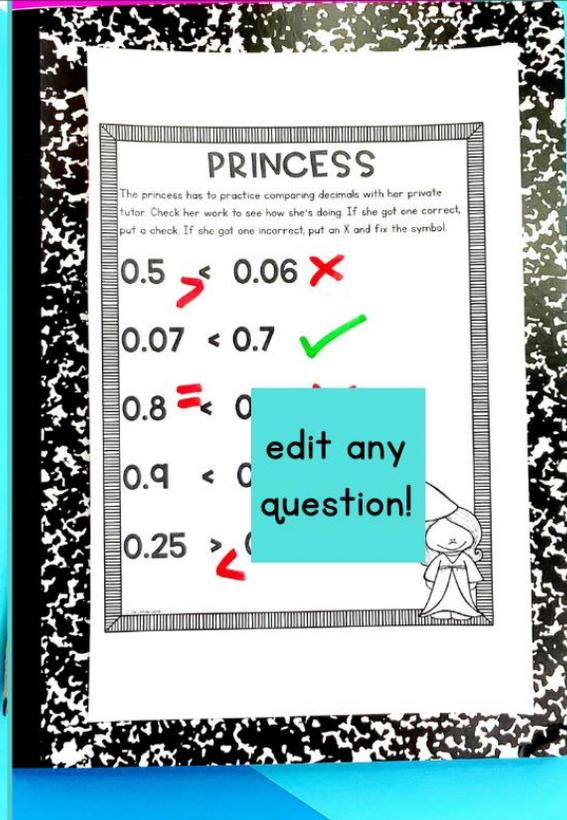
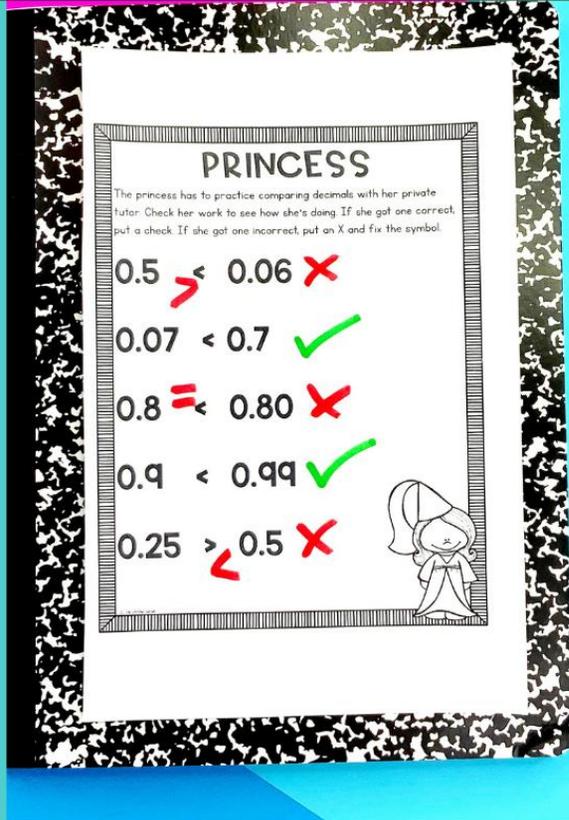
Tuesday
1st lap: 0.5 minutes
2nd lap: 0.05 minutes
 $0.5 > 0.05$

Wednesday
1st lap: 0.85 minutes
 $0.85 > 0.58$



Digital Version: Google Slides

Questions are 100% editable!



10 Pre-Made
Challenges:
Print & Go

10 Pre-Made
Challenges:
Editable Version

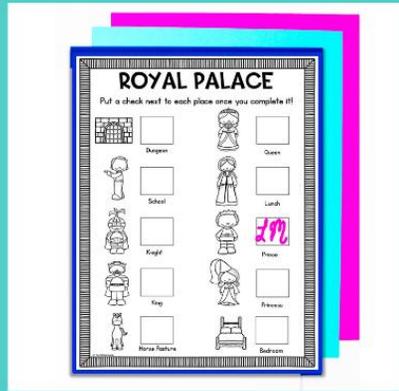
10 Blank Challenges
To Add Your Own
Content

3 Versions Included

WHAT'S INCLUDED?



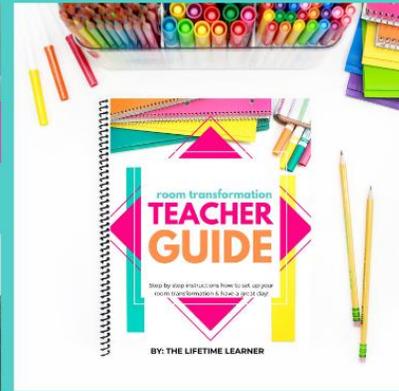
10 Color & B/W Posters



Recording Sheets



Blog Post Ideas



Teacher Guide



Door Decor



Printable Hats



Name Tags



Coloring Page



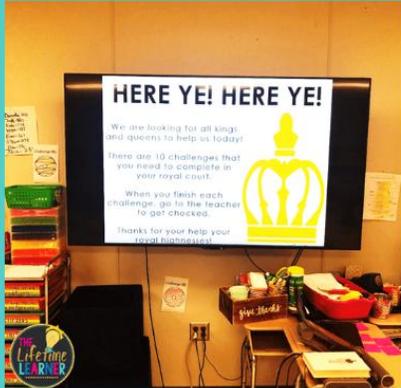
Folder Insert



Decor Posters

keep scrolling to see more!

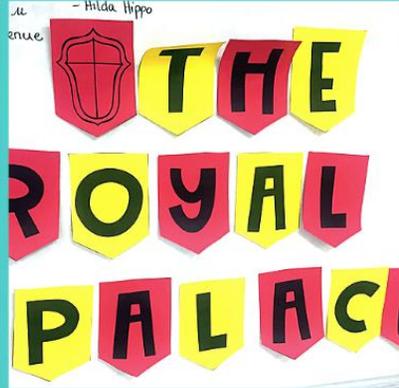
WHAT'S INCLUDED?



Welcome Slide



Editable Versions



Banner



Certificate



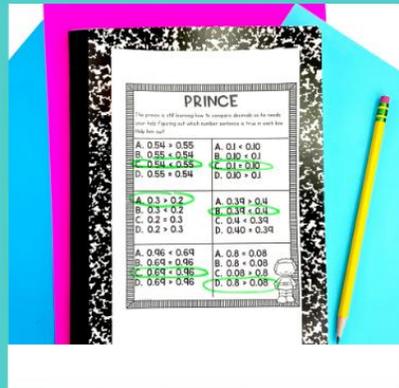
Shopping Guide



Admission Tickets



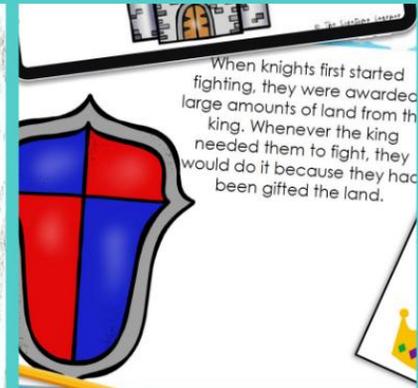
Digital Version



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!



ROYALTY day telling time
3.MD.1

3RD GRADE MATH
By: The Lifetime Learner

EDITABLE ROOM TRANSFORMATION



ROYALTY day compare decimals
5.NBT.3b

5TH GRADE MATH
By: The Lifetime Learner

EDITABLE ROOM TRANSFORMATION



ROYALTY day figurative language

GRADES 3-5 READING
By: The Lifetime Learner

EDITABLE ROOM TRANSFORMATION



ROYALTY day ADD-ON PACK

ROYAL DOGS
IMPORTANCE OF KNIGHTS
MOST FAMOUS FEMALE RULERS

GRADES 3-5 READING
By: The Lifetime Learner

EDITABLE READING PASSAGES



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**