

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:

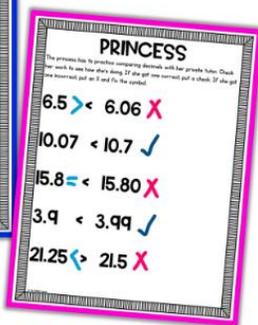
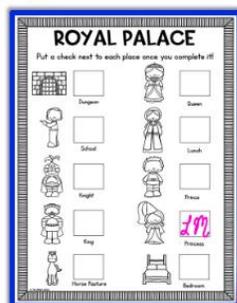
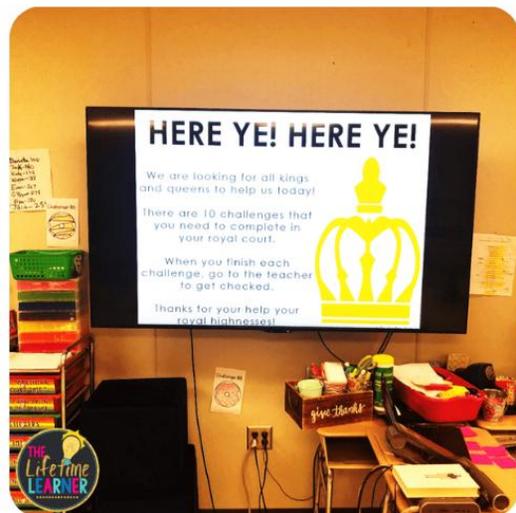
Tell your class they are royalty today!

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 type="checkbox"/>		<input checked="" type="checkbox"/>
King		Princess	
	<input type="checkbox"/>		<input type="checkbox"/>
Horse Pasture		Bedroom	

PRINCESS
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 and fix the symbol.

$6.5 > 6.06$	X
$10.07 < 10.7$	✓
$15.8 = 15.80$	X
$3.9 < 3.99$	✓
$21.25 <> 21.5$	X

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

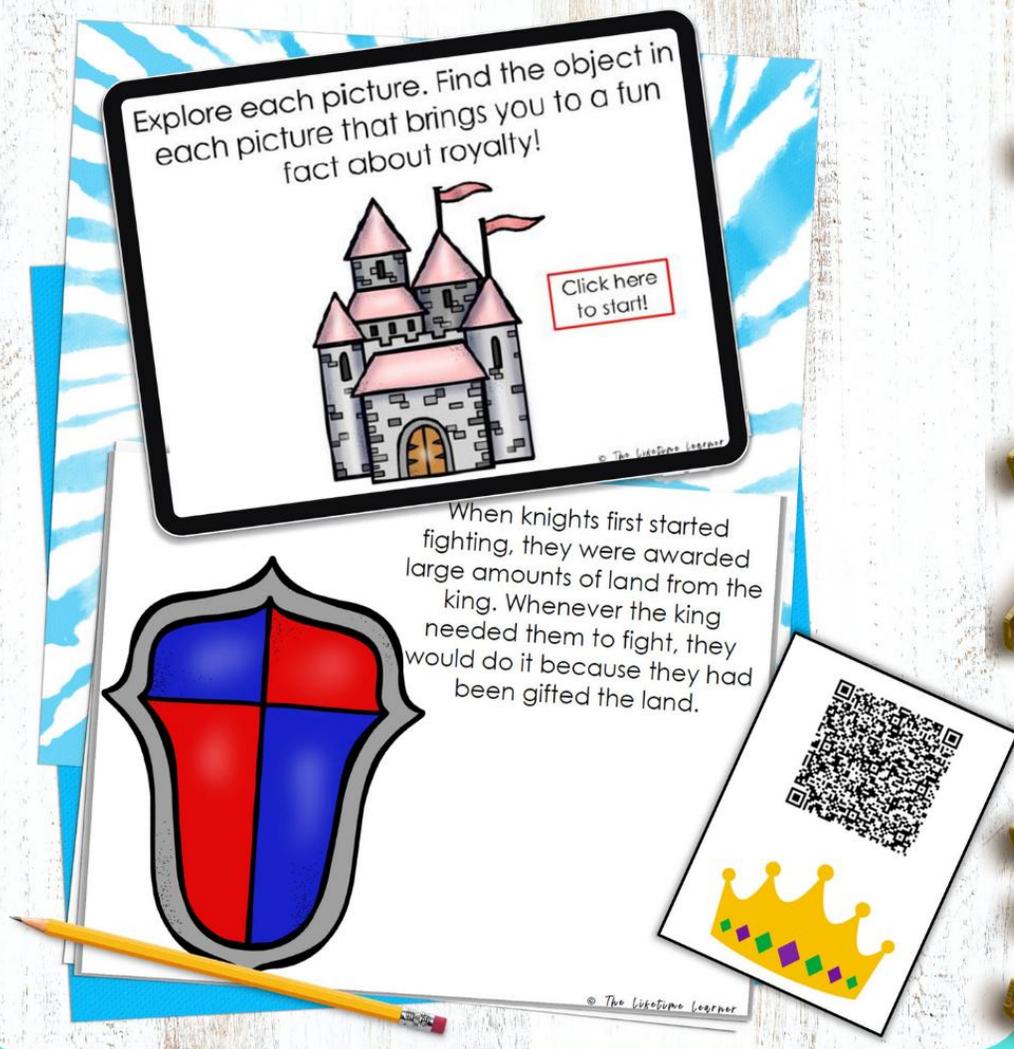
Let students "find" the facts on Google Slides

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

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 700.6 acres. I'll give you 700.52 acres. I'll give you 700.255 acres.

Which cook is willing to give him the most meat?

I'll give you 80.8 pounds of meat. I'll give you 80.01 pounds of meat. I'll give you 80.09 pounds of meat.

Which jester can make him laugh the longest?

I can make you laugh for 25.35 seconds. I can make you laugh for 25.08 seconds. I can make you laugh for 25.4 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 6.5 minutes. I can hold a note for 6.55 minutes. I can hold a note for 6.055 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 10.00-10.25
Blue: Decimals between 10.51-10.75
Green: Decimals between 10.26-10.50
Yellow: Decimals between 10.76-10.99

10.24
10.1
10.11
10.38
10.29
10.08
10.6
10.5
10.4
10.98
10.70
10.96
10.77
10.54
10.83
10.8
10.91
10.9

RICHES

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

8.44 ○ 8.45	77.03 ○ 77.13
98.7 ○ 87.50	0.1 ○ 0.01
2.09 ○ 2.86	5.30 ○ 5.03
13.8 ○ 13.80	24.2 ○ 24.19
0.67 ○ 0.76	4.2 ○ 2.44

HOW TO USE THIS:

Ideas for Implementation:

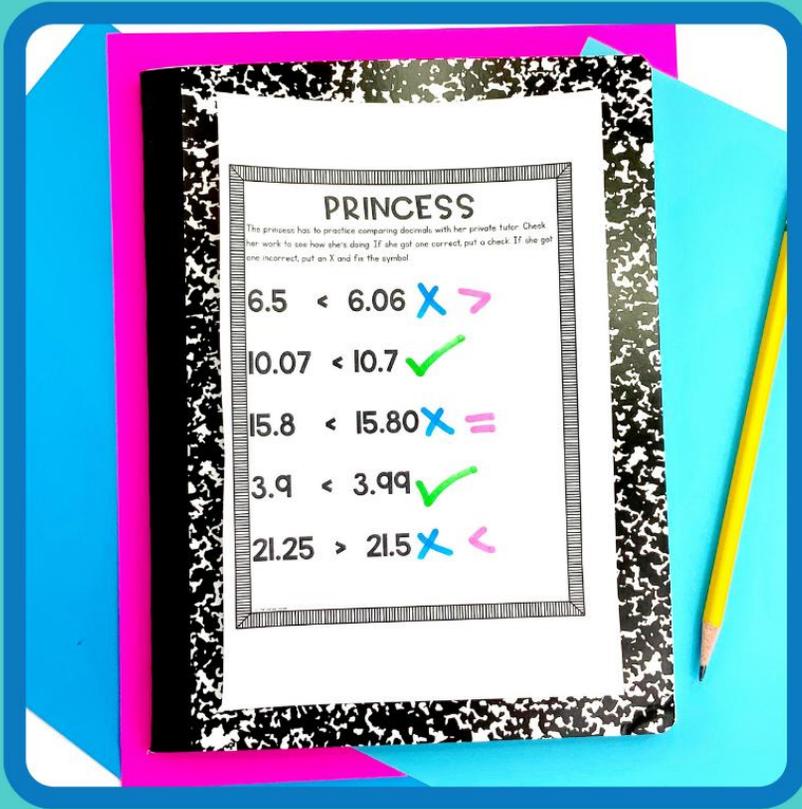
- pick and choose the centers you want to use: do what works best for your class!
- you can have students work individually, in partners, or small groups--any way works!
- give students 1-2 hours to complete all 10 activities
- give less than 10 challenges to students if you are short on time
- OR spread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

RICHES

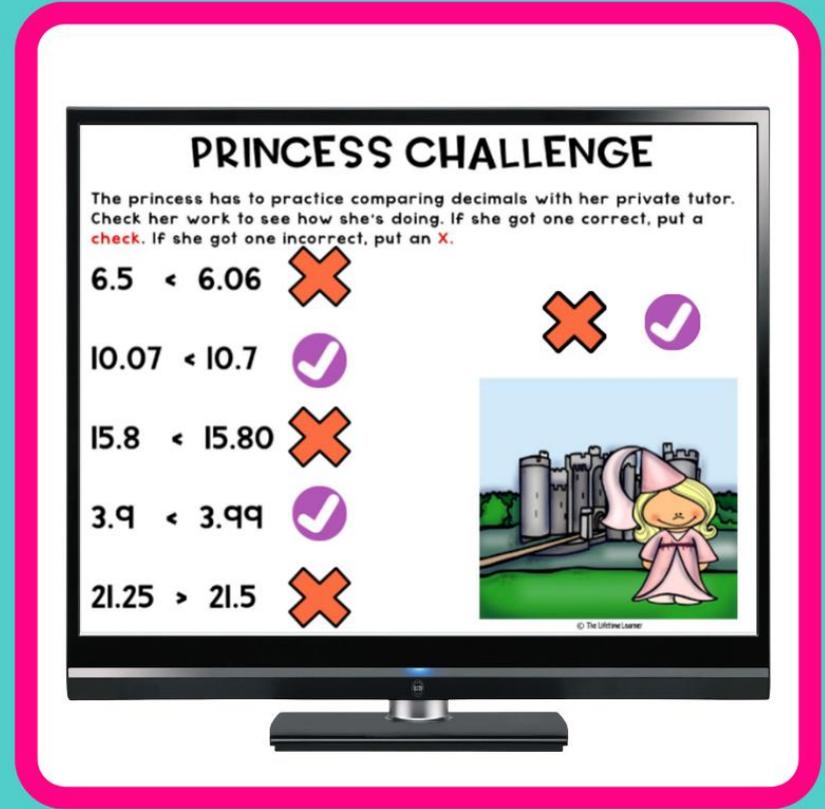
The royal palace needs your help determining which side has more money. Help by writing $<$, $>$, or $=$ in the middle of each comparison statement.

8.44	$<$	8.45	77.03	$<$	77.13
98.7	$>$	87.50	0.1	$>$	0.01
2.09	$<$	2.86	5.30	$>$	5.03
13.8	$=$	13.80	24.2	$>$	24.19
0.67	$<$	0.76	4.2	$>$	2.44

PRINT & DIGITAL



Print & Go



Google Slides

**Choose the format
that works best for you!**

Every activity relates to real-life mathematics!

CROWN

As a member of the royal court, it's your job to know which crown is the best. Draw a line from each court member to the crown that is closest to how much each crown weighs.

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?

DUNGEON

Your work done on time so the king sends you to the dungeon. Help him by circling the person who has the most work done in the dungeon until your work is done. Circle the numbers from greatest to least in each box so you can finally leave!

QUEEN

The queen needs help determining which place is farther from the castle. Please help her by marking each place on the number line.

JESTER

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

Red: Decimals between 10.00-10.25

Blue: Decimals between 10.51-10.75

Green: Decimals

Yellow: Decimals between 10.76

10.24

PRINCE

Still learning how to compare decimals your help figuring out which number is greater in each box. Help him out!

RICHES

The royal palace needs your help determining which side of the coin is heavier by writing $<$, $>$, or $=$ in the middle of each comparison.

8.44 ○ 8.45 77.03

98.7 ○ 87.50 0.1 ○

2.09 ○ 2.86 5.30 ○

HORSE STABLE

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: 5.24 minutes
2nd lap: 5.42 minutes

Tuesday

1st lap: 12.5 minutes
2nd lap: 12.05 minutes

PRINCESS

The princess needs your help to practice comparing decimals with her private tutor. Check her work and write a comparison statement comparing the two numbers. If she got one correct, put a check. If she got one wrong, put an X and fix the symbol.

$<$ 6.06

$<$ 10.7

**focuses on:
comparing decimals**

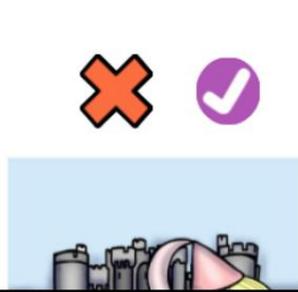
PRINCESS CHALLENGE

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.

$6.5 < 6.06$ X

$10.07 < 10.7$ ✓

$15.8 < 15.80$ X



JESTER CHALLENGE

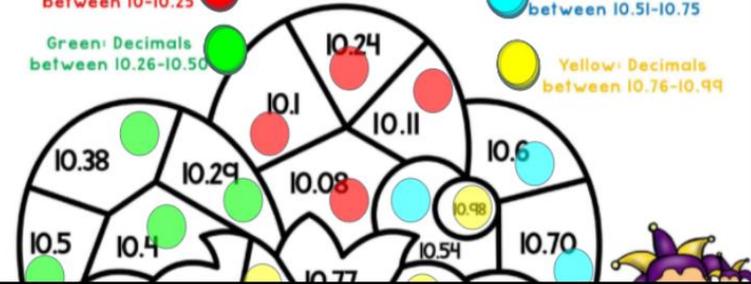
The jester needs your help comparing the decimals below. Color each part of the jester hat according to the key.

Red: Decimals between 10-10.25

Green: Decimals between 10.26-10.50

Blue: Decimals between 10.51-10.75

Yellow: Decimals between 10.76-10.99



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. $4.54 > 4.55$

B. $4.55 < 4.54$

C. $4.54 < 4.55$

D. $4.55 = 4.54$

A. $7.1 < 7.10$

B. $7.10 < 7.1$

C. $7.1 = 7.10$

D. $7.10 > 7.1$

A. $23.36 > 23.26$

B. $2.36 < 23.26$

C. $2.26 = 23.36$

D. $2.26 > 23.36$

A. $1.39 > 1.4$

B. $1.39 < 1.4$

C. $1.4 < 1.39$

D. $1.40 = 1.39$



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: 5.24 minutes
2nd lap: 5.42 minutes

$5.24 < 5.42$

Tuesday

1st lap: 12.5 minutes
2nd lap: 12.05 minutes

$12.5 > 12.05$

Wednesday

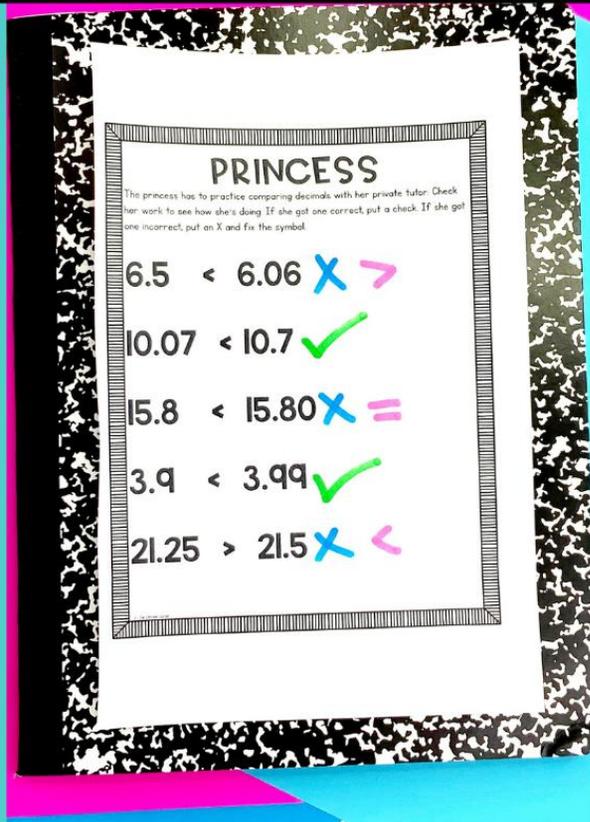
1st lap: 11.058 minutes

$11.58 > 11.058$

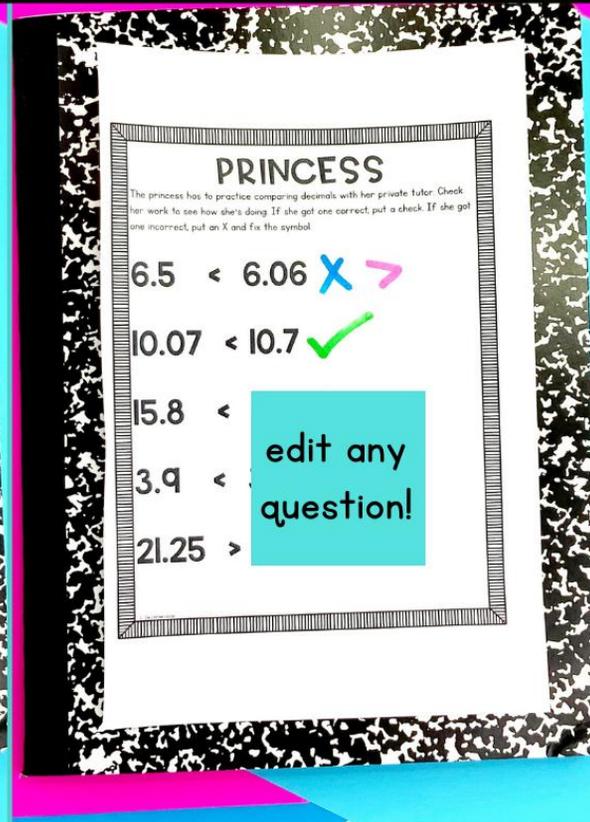


Digital Version: Google Slides

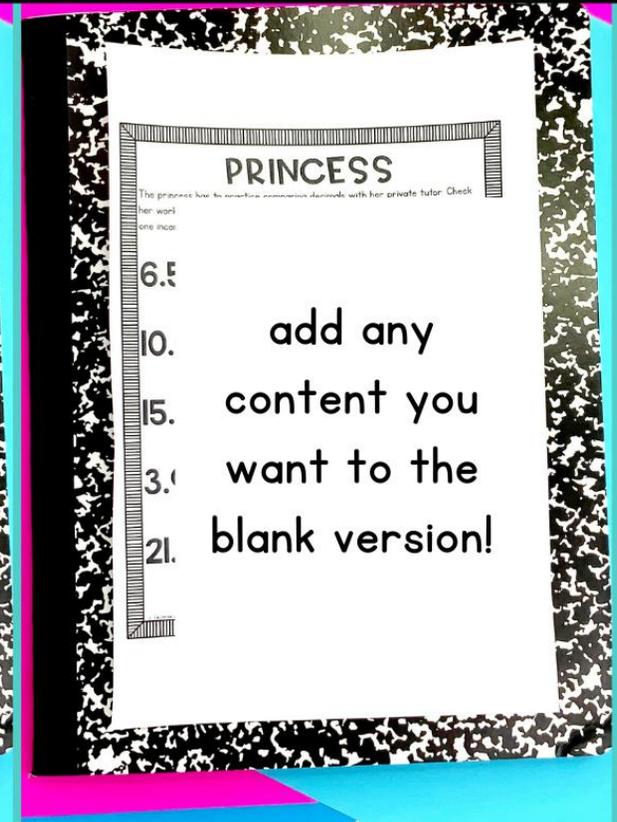
Questions are 100% editable!



10 Pre-Made
Challenges:
Print & Go



10 Pre-Made
Challenges:
Editable Version



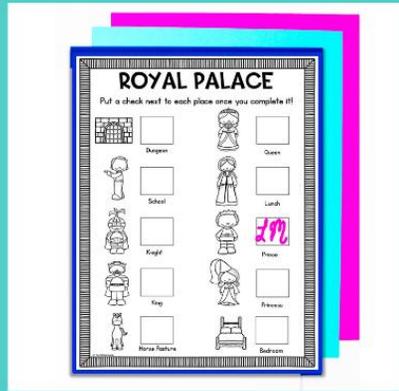
10 Blank Challenges
To Add Your Own
Content

3 Versions Included

WHAT'S INCLUDED?



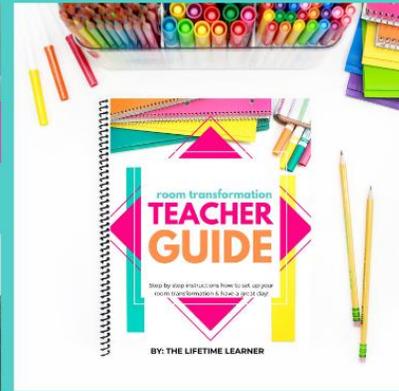
10 Color & B/W Posters



Recording Sheets



Blog Post Ideas



Teacher Guide



Door Decor



Printable Hats



Name Tags



Coloring Page



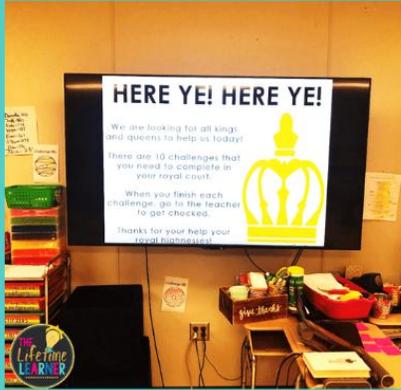
Folder Insert



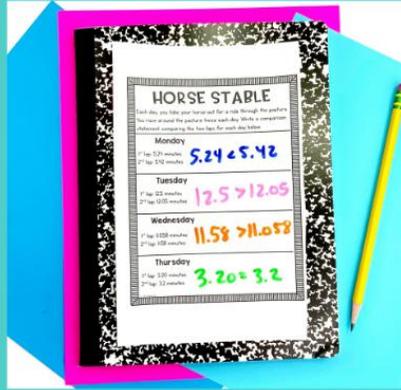
Decor Posters

keep scrolling to see more!

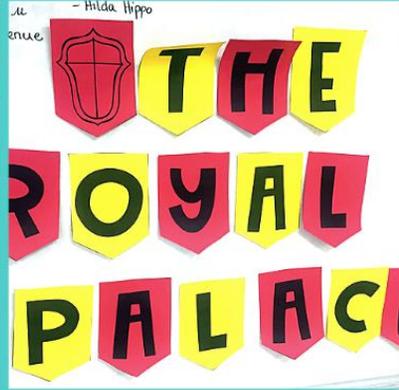
WHAT'S INCLUDED?



Welcome Slide



Editable Versions



Banner



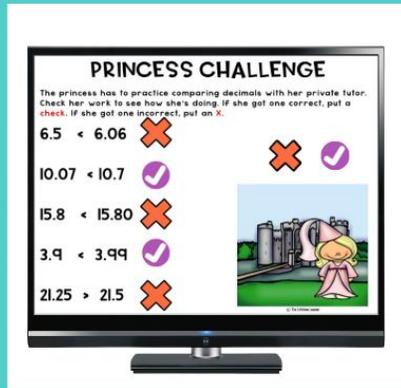
Certificate



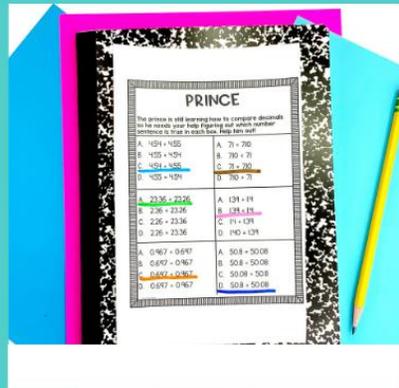
Shopping Guide



Admission Tickets



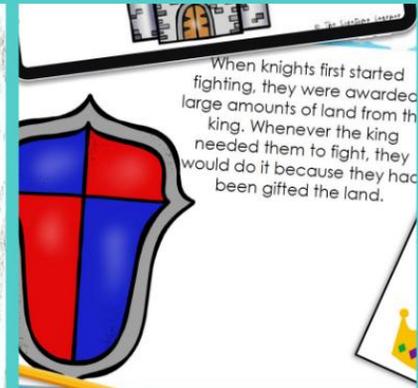
Digital Version



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

4TH 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

IMPORTANCE OF KNIGHTS
MOST FAMOUS FEMALE RULERS
ROYAL DOGS

GRADES 3-5 READING
By: The Lifetime Learner

EDITABLE READING PASSAGES



math MEGA BUNDLE

CLASSROOM TRANSFORMATIONS

40 THEME DAYS!

THE LIFETIME LEARNER

5TH 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!



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**