WHAT IS THIS?
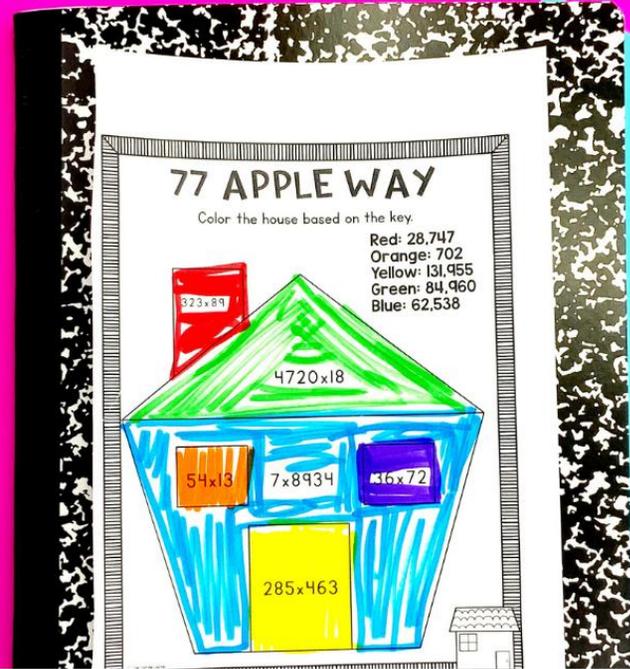
It's a low-prep room transformation!

Use the 10 math challenges, included decor, and more for a fun & easy room transformation!

77 APPLE WAY

Color the house based on the key.

Red: 28,747
Orange: 702
Yellow: 131,955
Green: 84,960
Blue: 62,538

323x89
4720x18
54x13   7x8934   616x72
285x463

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!

Tell your class they are realtors today!

They will practice <u>multiplying large numbers</u> 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. <u>All centers include practicing multiplying large numbers.</u>

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.
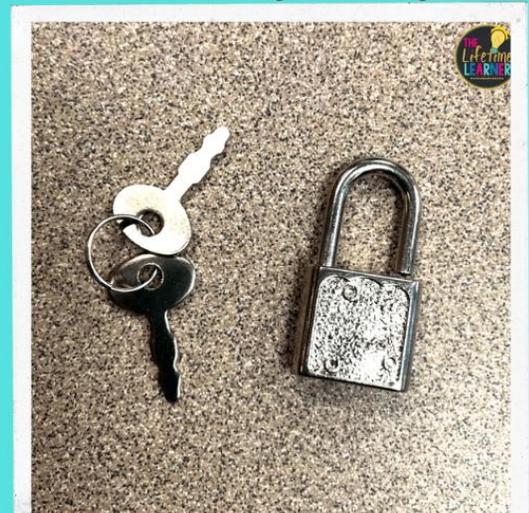

Certificate

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!

Explore each picture. Find the window in each picture that brings you to a fun fact about realtors!

Click here to start!

Th__ ___wn called Nordlingen that wa_ __ ___ top of a crater made by a meteor 14 million years ago!

© The Lifetime Learner

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

408 GREEN STREET

You quickly found the area of the backyard of this house earlier today. You multiplied the length by the width to get your answer.

38 ft

24 ft — backyard

	30	8
20	20x30=60	20x8=160
4	4x30=120	4x8=320

You say: 320•120•160•60=660 square feet

The realtor on site says you're wrong.
What did you do wrong? Explain.

77 APPLE WAY

Color the house based on the key.

Red: 28,747
Orange: 702
Yellow: 131,955
Green: 84,960
Blue: 62,538

323x89

4720x18

54x13   7x8934   36x72

285x463

123 ACORN ROAD

Uh oh! It looks like the family at this house is overdue paying their bills. Please figure out how much they owe for each bill.

Bills		Payments Missed
Water:	$214	3 months
Electric:	$702	5 months
Phone:	$127	4 months
Internet:	$188	6 months

Total Water Bill Due:

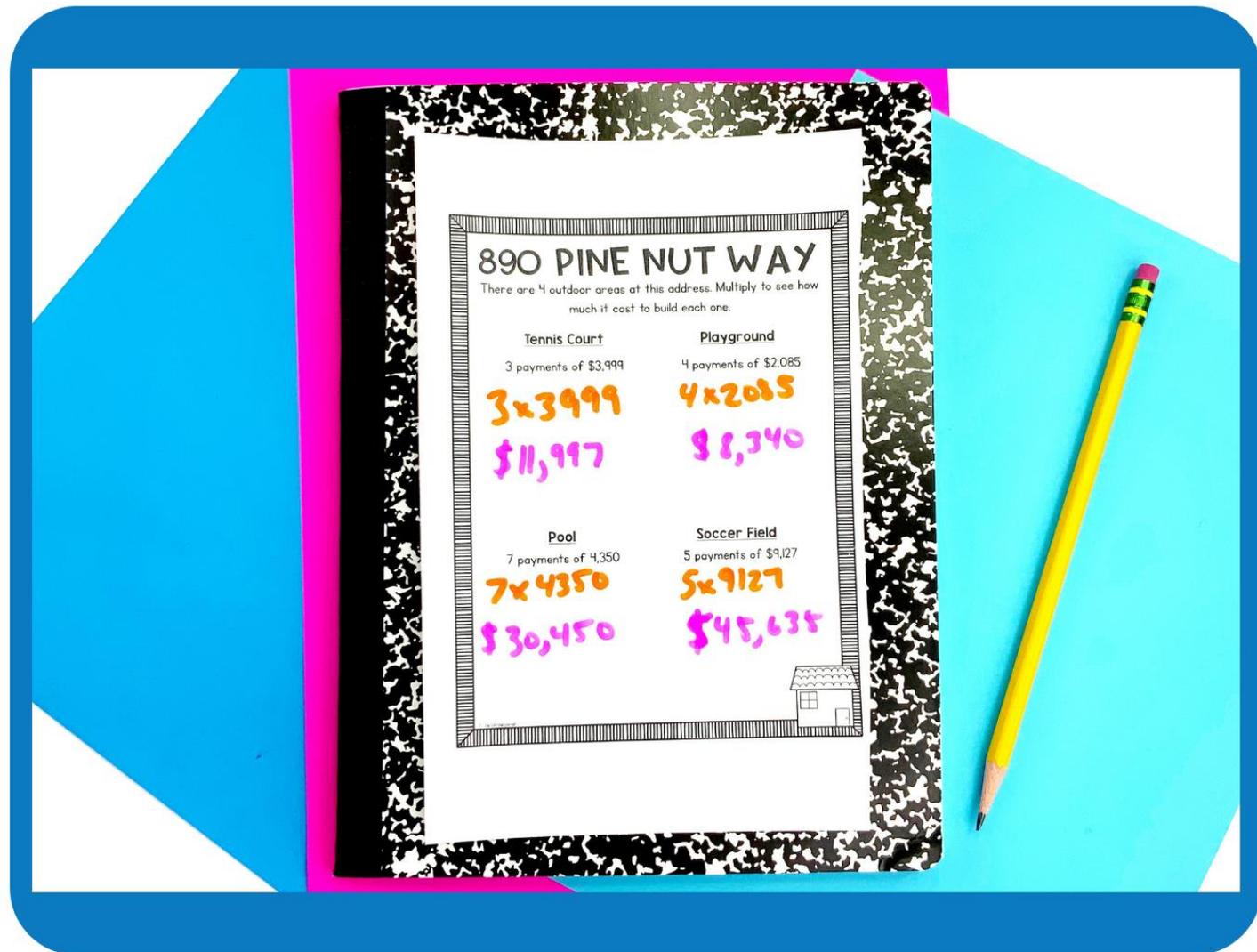Total Electric Bill Due:

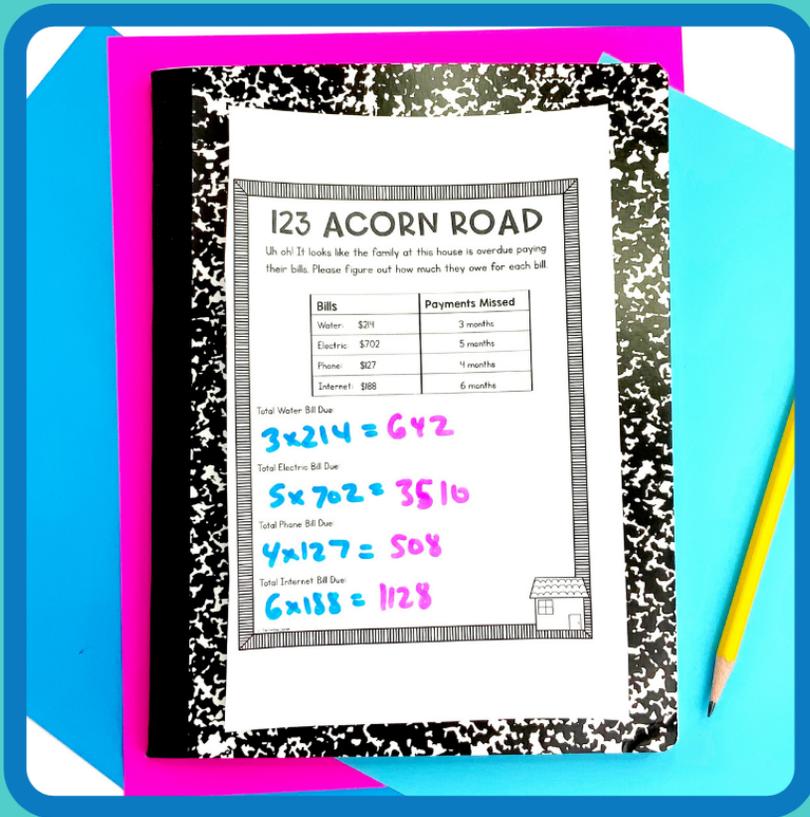Total Phone Bill Due:

Total Internet Bill Due:

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

890 PINE NUT WAY
There are 4 outdoor areas at this address. Multiply to see how much it cost to build each one.

Tennis Court
3 payments of $3,999
3×3999
$11,997

Playground
4 payments of $2,085
4×2085
$8,340

Pool
7 payments of 4,350
7×4350
$30,450

Soccer Field
5 payments of $9,127
5×9127
$45,635

PRINT & DIGITAL

Print & Go

123 ACORN ROAD

Uh oh! It looks like the family at this house is overdue paying their bills. Please figure out how much they owe for each bill.

Bills	Payments Missed
Water: $214	3 months
Electric: $702	5 months
Phone: $127	4 months
Internet: $188	6 months

Total Water Bill Due
$3 \times 214 = 642$

Total Electric Bill Due
$5 \times 702 = 3510$

Total Phone Bill Due
$4 \times 127 = 508$

Total Internet Bill Due
$6 \times 188 = 1128$

Google Slides

123 ACORN ROAD

Uh oh! It looks like the family at this house is overdue paying their bills. Please figure out how much they owe for each bill.

Bills	Payments Missed
Water: $214	3 months
Electric: $702	5 months
Phone: $127	4 months
Internet: $188	6 months

Total Water Bill Due: $642

Total Electric Bill Due: $3,510

Total Phone Bill Due: $508

Total Internet Bill Due: $1,128

© The Lifetime Learner

Choose the format that works best for you!

Every activity relates to real-life mathematics!

624 PECAN GROVE STREET

Match each equation the correct answer below.

56 SPRUCE RO...

Find the area of each room in the house. Multiply ... together to find the area. Write it in the room.

...9 CYPRUS ROAD

...e has a 4 car garage!

...e is filled with all of the family's old toys. There are 28 ...

77 APPLE WAY

Color the house based on the key.

323×89

Red: 28,747
Orange: 702
Yellow: 131,955
Green: 84,960
Blue: 62...

868 BRIMSTONE...

Find the answer to each word pro...

...tly moving into 868 Brimst...
...64 items i...

PINE NUT WAY

...utdoor areas at this address. Multiply to see how ...much it cost to build each one.

...Court   **Playground**

123 ACORN ROAD

Uh oh! It looks like the family at this house... their bills. Please figure out how much they...

Bills		Payment...
Water:	$214	3 m...
Electric:	$702	5 m...
Phone:	$127	4 m...
Internet:	$188	6 mo...

Total Water Bill Due:

Total Electric Bill Due:

456 MAPLE STREET

The people at 456 Maple Street are calculating the square feet of some houses on the market. Help them by solving the multiplication equations below.

HOUSE A

$$\begin{array}{r} 72 \\ \times\ 15 \\ \hline \end{array}$$

HOUSE B

$$\begin{array}{r} 54 \\ \times\ 63 \\ \hline \end{array}$$

HOUSE C

$$\begin{array}{r} \\ \times\ 24 \\ \hline \end{array}$$

789 DOGWOOD COURT

...this house is arguing over how much their house ...ar for the mortgage.

...rtgage payment: $953 every month
...payment is paid 12 times a year (every month)

...rtgage is $2,859 a year.
...below.

Dad says: The mortgage is $11,436 a year. My work is shown below

focuses on: multiplying large numbers

123 ACORN ROAD

Uh oh! It looks like the family at this house is overdue paying their bills. Please figure out how much they owe for each bill.

Bills	Payments Missed
Water: $214	3 months
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Total Electric Bill Due: $3,510

890 PINE NUT WAY

There are 4 outdoor areas at this address. Multiply to see how much it cost to build each one.

Tennis Court
3 payments of $3,999
$11,997

Playground
4 payments of $2,085
$8,340

Pool
7 payments of 4,350

Soccer Field
5 payments of $9,127

456 MAPLE STREET

The people at 456 Maple Street are calculating the square feet of some houses on the market. Help them by solving the multiplication equations below.

HOUSE A
$$\begin{array}{r} 72 \\ \times\ 15 \\ \hline \end{array}$$
1080

HOUSE B
$$\begin{array}{r} 54 \\ \times\ 63 \\ \hline \end{array}$$
3402

HOUSE C
$$\begin{array}{r} 95 \\ \times\ 24 \\ \hline \end{array}$$
2280

Which house will give them the most square feet to live in?

House B

789 DOGWOOD COURT

The family in this house is arguing over how much their house costs each year for the mortgage.

MORTGAGE PAYMENT: $953 EVERY MONTH

MORTGAGE PAYMENT IS PAID 12 TIMES A YEAR (EVERY MONTH)

Mom says: The mortgage is $2,859 a year. My work is shown below.
$$\begin{array}{r} 1 \\ 953 \\ \times\ \ 12 \\ \hline 1906 \\ +\ 953 \\ \hline 2,859 \end{array}$$

Dad says: The mortgage is $11,436 a year. My work is shown below.
$$\begin{array}{r} 1 \\ 953 \\ \times\ \ 12 \\ \hline 1906 \\ +\ 9530 \\ \hline 11,436 \end{array}$$

Digital Version: Google Slides

Questions are 100% editable!

789 DOGWOOD COURT

The family in this house is arguing over how much their house costs each year for the mortgage.

Mortgage payment: $953 every month
Mortgage payment is paid 12 times a year (every month)

Mom says: The mortgage is $2,859 a year
My work is shown below.

```
  1
  953
X  12
------
 1906
+ 953
------
 2,859
```

Dad says: The mortgage is $11,436 a year
My work is shown below.

```
   1
   953
X   12
-------
 1 1906
+ 9530
-------
 11,436
```

Who is right? Explain why.

Dad is correct. He put a zeroes in the ones place when multiplying. Mom forgot.

edit any question!

add any content you want to the blank version!

10 Pre-Made Challenges: Print & Go

10 Pre-Made Challenges: Editable Version

10 Blank Challenges To Add Your Own Content
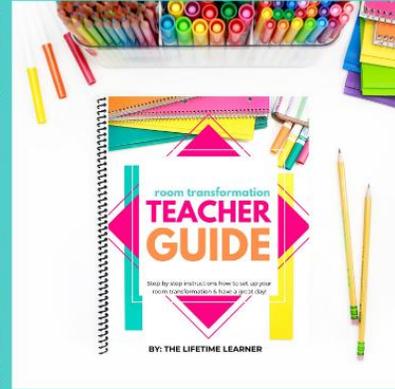
3 Versions Included

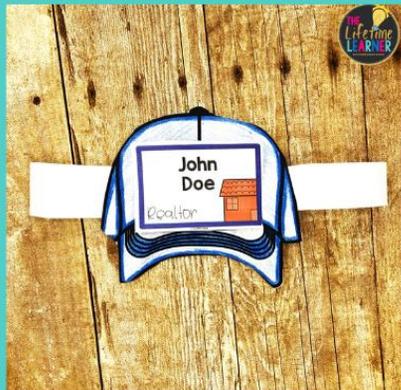# WHAT'S INCLUDED?

10 Color & B/W Posters
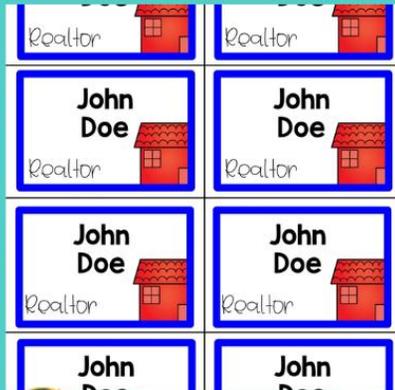
Recording Sheets
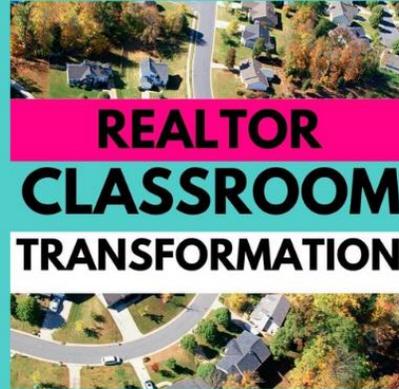
Blog Post Ideas

Teacher Guide

Door Decor

Printable Hats

Name Tags

Coloring Page

Folder Insert

Decor Posters

keep scrolling to see more!

WHAT'S INCLUDED?

Welcome Slide
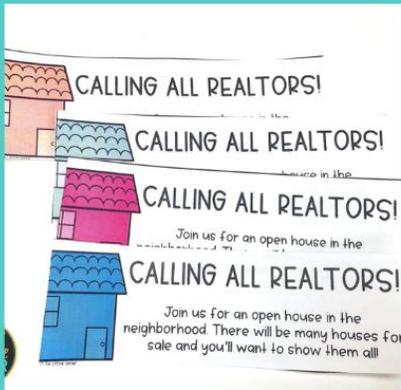

Editable Versions
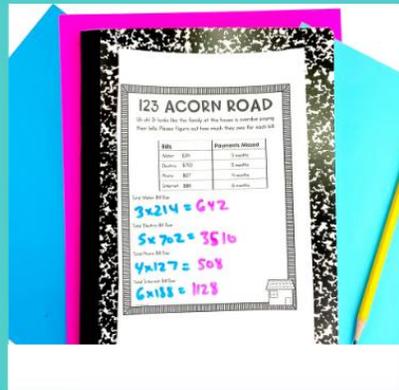

Banner

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!

REALTOR day — area & perimeter — 3.MD.5-8 — 3RD GRADE MATH — EDITABLE — ROOM TRANSFORMATION — By: The Lifetime Learner

REALTOR day — read write compare LARGE NUMBERS — 4.NBT.2 — 4TH GRADE MATH — EDITABLE — ROOM TRANSFORMATION — By: The Lifetime Learner

REALTOR day — 1st & 3rd person point of view — GRADES 3-5 READING — EDITABLE — ROOM TRANSFORMATION — By: The Lifetime Learner

REALTOR day — ADD-ON PACK — GRADES 3-5 READING — EDITABLE — READING PASSAGES — By: The Lifetime Learner

math MEGA BUNDLE — CLASSROOM TRANSFORMATIONS — 40 THEME DAYS! — 5TH GRADE — THE LIFETIME LEARNER

When you purchase a __Mega Bundle__, you save 50% off the price of the individual resources!

reading MEGA BUNDLE — CLASSROOM TRANSFORMATIONS — 40 THEME DAYS! — GRADES 3-5 — THE LIFETIME LEARNER

classroom transformations
low prep, fun, and engaging!

1st grade math

2nd grade math

3rd grade math

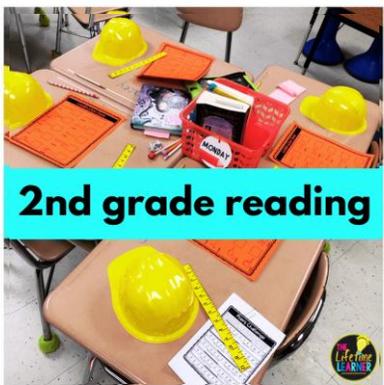**4th grade math**
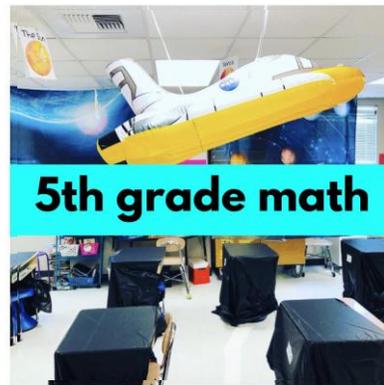
5th grade math

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!
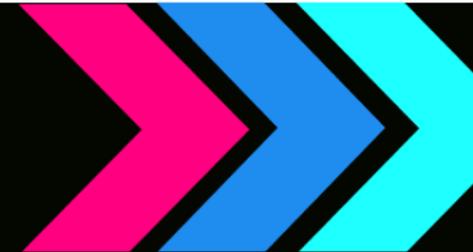
Please Note:

- 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