

# 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 in a candy shop today!

They will practice rounding 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!



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.



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!



# STEP 2:

Let students move around the room and complete each center. They can be completed in any order. All centers include practicing rounding 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!



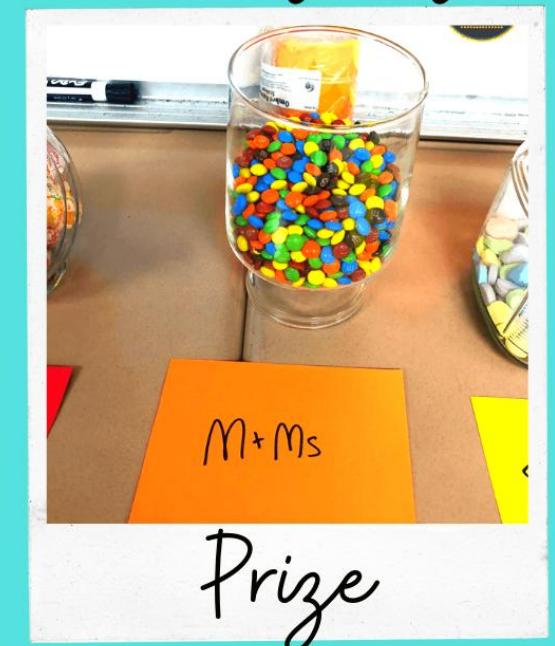
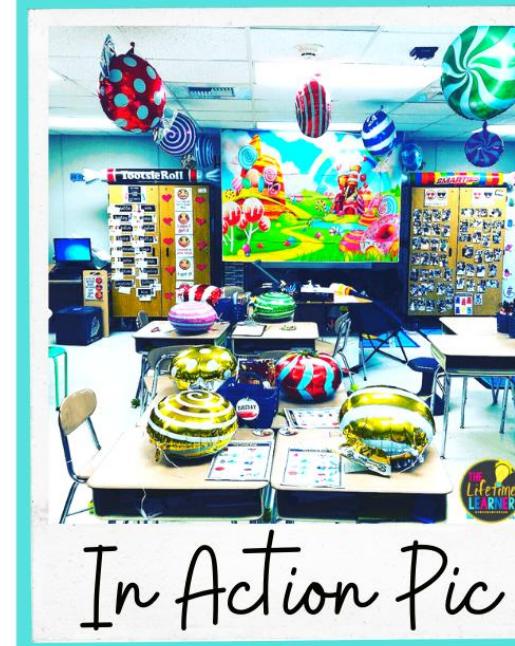
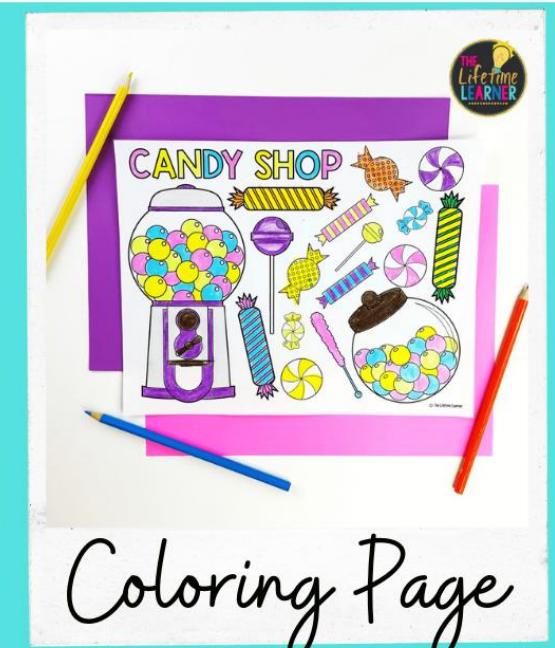
# STEP 3:

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.



# 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

1

**Printable Facts**

2

Hang facts around room

3

**QR Codes**

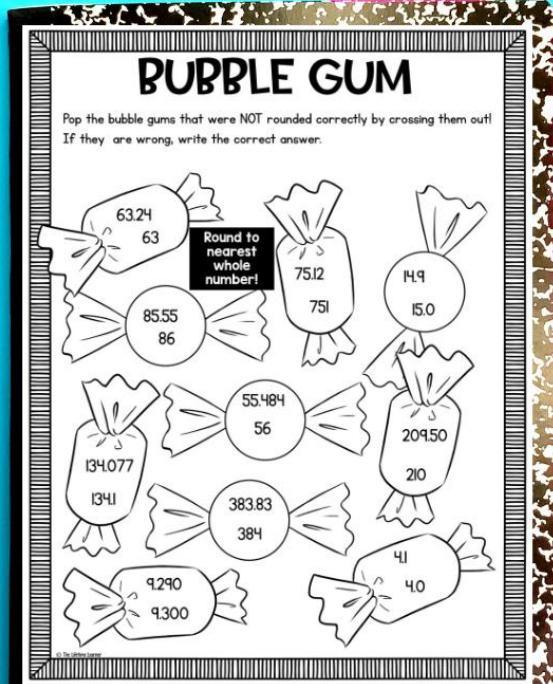
Students scan to read fun facts

# THE CONTENT:

## 10 themed math challenges aligned to math standards

### BUBBLE GUM

Pop the bubble gums that were NOT rounded correctly by crossing them out! If they are wrong, write the correct answer.

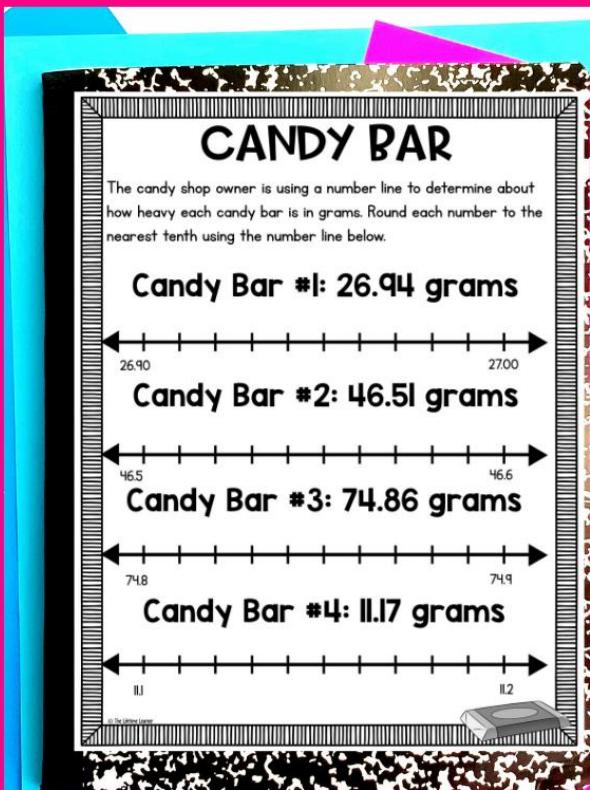


This worksheet features 12 bubble gum packages, each with a number. The numbers are: 63.24, 63, 75.12, 751, 14.9, 15.0, 85.55, 86, 55.484, 56, 209.50, 210, 134.077, 1341, 383.83, 384, 41, 40, 9.290, 9.300. A callout box says "Round to nearest whole number!" with an arrow pointing to the number 134.077.

### CANDY BAR

The candy shop owner is using a number line to determine about how heavy each candy bar is in grams. Round each number to the nearest tenth using the number line below.

**Candy Bar #1: 26.94 grams**



A number line from 26.90 to 27.00 with major tick marks every 0.10 units. Below it, the text "Candy Bar #2: 46.51 grams" is shown with a number line from 46.5 to 46.6. Below that, "Candy Bar #3: 74.86 grams" is shown with a number line from 74.8 to 74.9. Below that, "Candy Bar #4: 11.17 grams" is shown with a number line from 11.1 to 11.2.

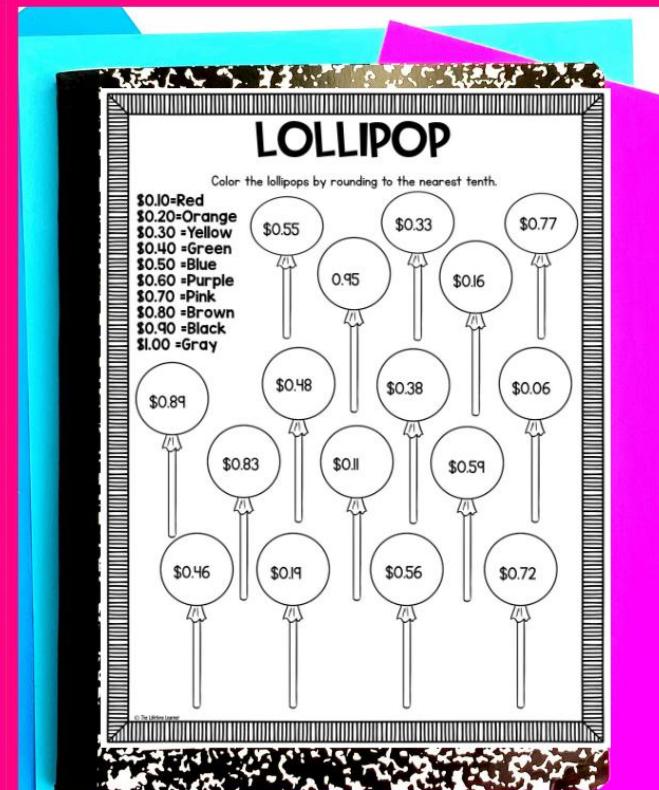
**Candy Bar #2: 46.51 grams**

**Candy Bar #3: 74.86 grams**

**Candy Bar #4: 11.17 grams**

### LOLLIPOP

Color the lollipops by rounding to the nearest tenth.

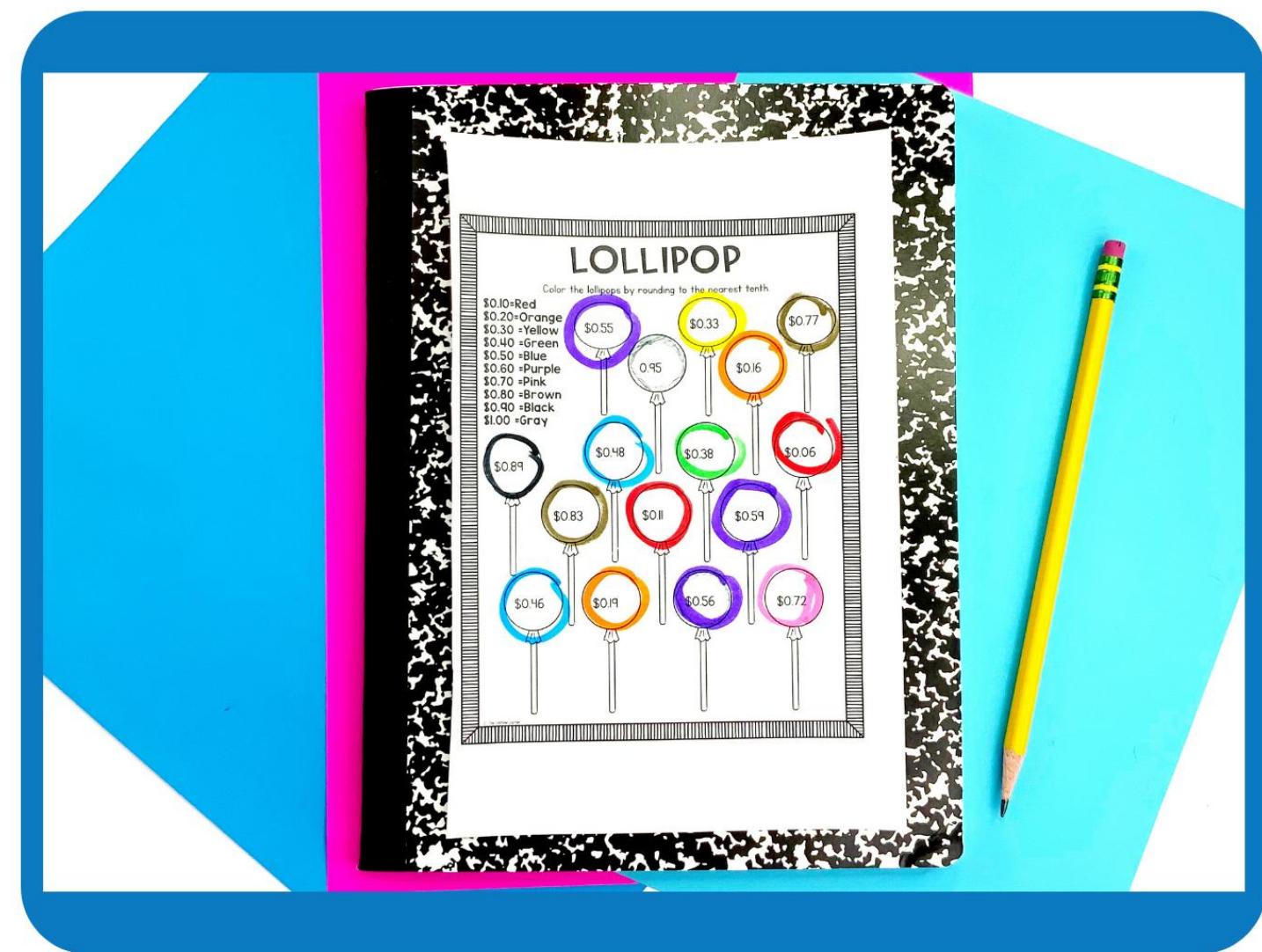


A worksheet with 16 lollipops, each with a price tag. The prices are: \$0.55, \$0.33, \$0.77, \$0.16, \$0.95, \$0.48, \$0.38, \$0.06, \$0.89, \$0.83, \$0.11, \$0.59, \$0.46, \$0.19, \$0.56, \$0.72. To the left of the lollipops is a legend: \$0.10 = Red, \$0.20 = Orange, \$0.30 = Yellow, \$0.40 = Green, \$0.50 = Blue, \$0.60 = Purple, \$0.70 = Pink, \$0.80 = Brown, \$0.90 = Black, \$1.00 = Gray.

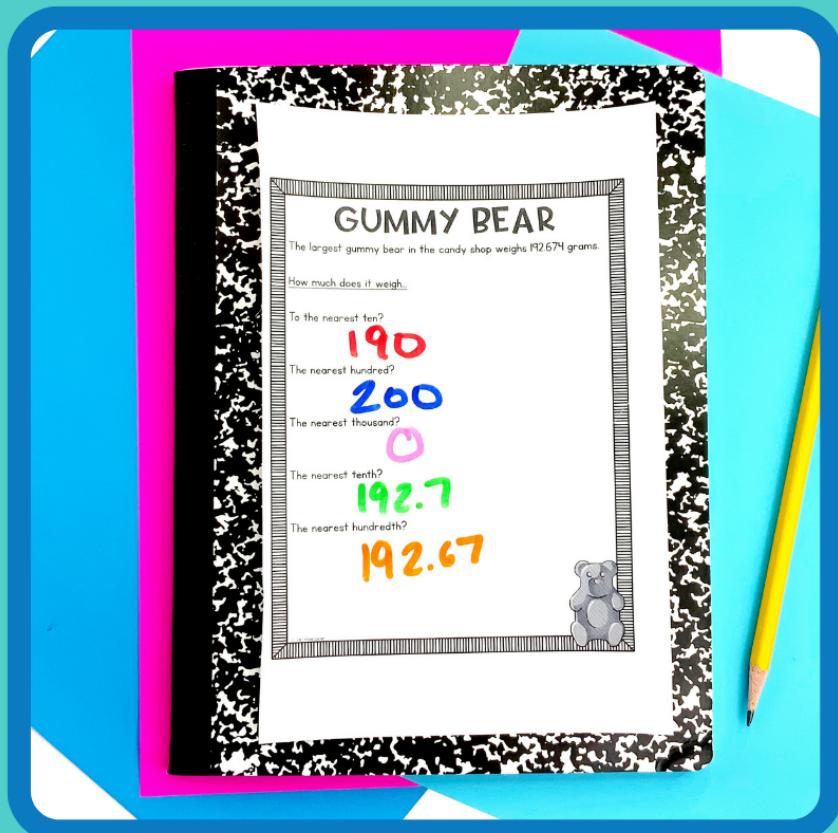
# HOW TO USE THIS:

## Ideas for Implementation:

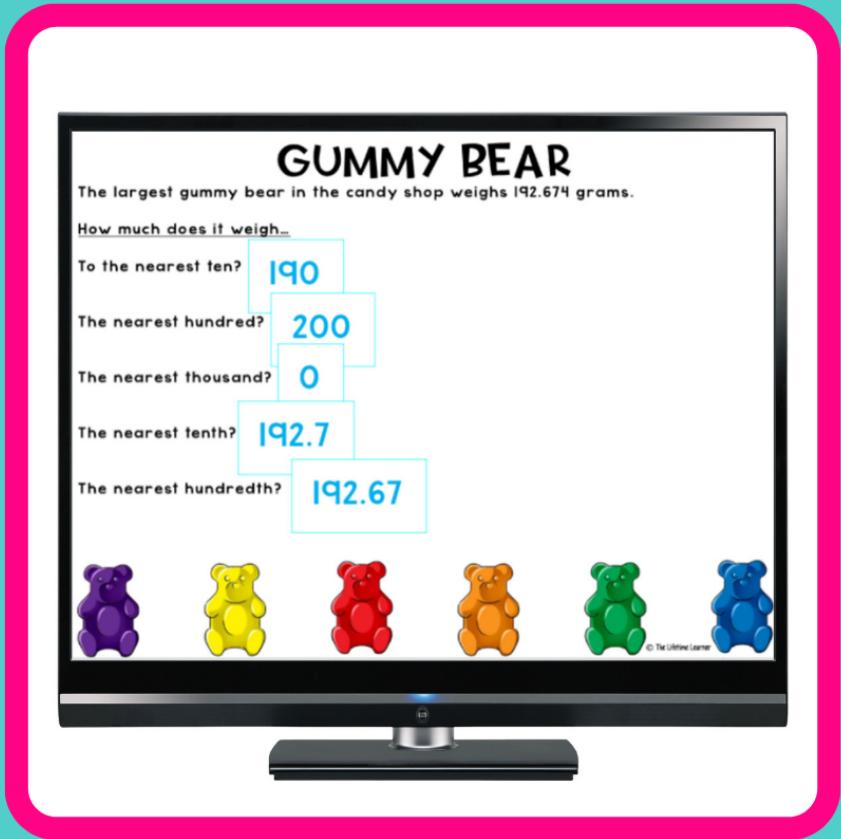
- pick and choose the centers you want to use: do what works best for your class!
- you can have students work individually, in partners, or small groups--any way works!
- give students 1-2 hours to complete all 10 activities
- give less than 10 challenges to students if you are short on time
- OR spread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

## KISS

The candy shop sold candy kisses over the course of the week. The number of candy kisses they sold rounded to the nearest ten pounds in January.

## JELLY BEAN

The owner of the candy shop is trying to take inventory of weights in his store.

hundredths each jelly bean

## GUMMY BEAR

The largest gummy bear in the candy shop weighs...

How much does it weigh...

To the nearest ten?

The nearest hundred?

The nearest thousand?

The nearest tenth?

## BUBBLE GUM

Pop the bubble gums that were NOT rounded correctly by crossing them out! If they are wrong, write the correct answer.

## PEANUT BUTTER CUPS

Match each peanut butter cup with the number it rounds to based on the underlined value.

68,750.253

68,750.3

68

## CANDY BAR

Candy shop owner is using a number line to determine about which candy bar is in grams. Round each number to the nearest tenth using the number line below.

## GUM DROPS

Candy shop is trying to take inventory of all the gum drops which two tenths each gum drop size falls between.

## LOLLIPOP

Round the lollipops by rounding to the nearest tenth.

\$0.55

\$0.33

\$0.77

0.95

\$0.16

## GUMMY WORM

The table below shows the average number of each color of gummy worms the candy shop has on a daily basis. Use the table to answer the questions below.

Red	163.357
Orange	163.016
Yellow	163.124
Green	163.451
Blue	163.413

1. Which two colors both round to the same number?

**focuses on:  
rounding decimals**

## GUMMY BEAR

The largest gummy bear in the candy shop weighs 192.674 grams.

How much does it weigh...

To the nearest ten? **190**



The nearest hundred? **200**



The nearest thousand? **0**



The nearest tenth? **192.7**



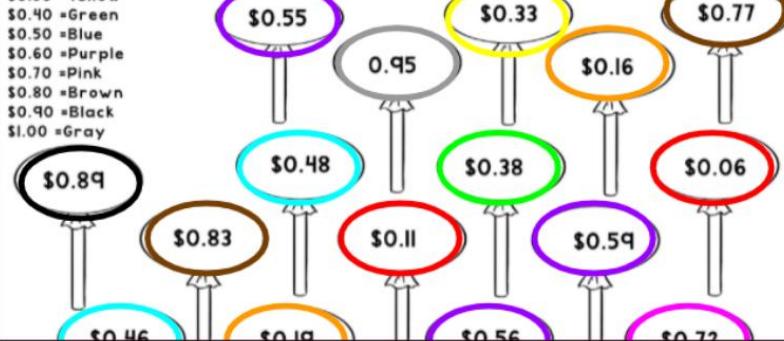
The nearest hundredth? **192.67**



## LOLLIPOP

Color the lollipops by rounding to the nearest tenth.

\$0.10=Red  
\$0.20=Orange  
\$0.30=Yellow  
\$0.40=Green  
\$0.50=Blue  
\$0.60=Purple  
\$0.70=Pink  
\$0.80=Brown  
\$0.90=Black  
\$1.00=Gray



## GUMMY WORM

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Red	163.357
Orange	163.016
Yellow	163.124
Green	163.451
Blue	163.413

1. Which two colors both round to the same number when rounded to the nearest tenth?



2. Which two colors both round to the same number when rounded to the nearest hundredth?



## JELLY BEAN

The owner of the candy shop is trying to take inventory of all the jelly beans weights in his store.

Help them by filling in which two hundredths each jelly bean color falls between.

Then, circle the hundredth that the number rounds to.

Purple Jelly Beans: **0.57** 0.578 **0.58**

Pink Jelly Beans: **0.44** 0.444 **0.45**

Brown Jelly Beans: **0.99** 0.997 **1.00**

White Jelly Beans: **0.35** 0.352 **0.36**

Digital Version: Google Slides

# Questions are 100% editable!



10 Pre-Made  
Challenges:  
Print & Go

10 Pre-Made  
Challenges:  
Editable Version

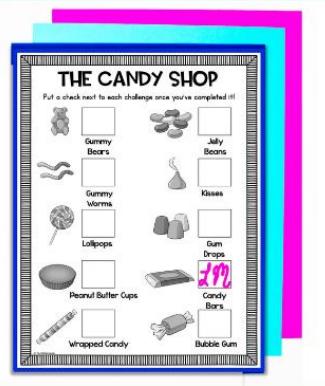
10 Blank Challenges  
To Add Your Own  
Content

## 3 Versions Included

# WHAT'S INCLUDED?



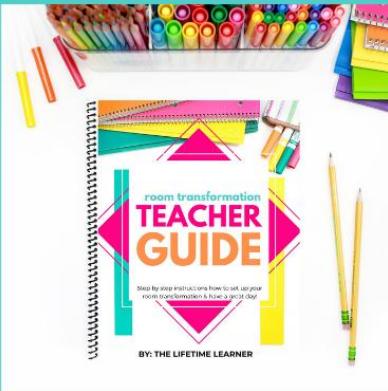
10 Color  
& B/W Posters



Recording  
Sheets



Blog Post  
Ideas



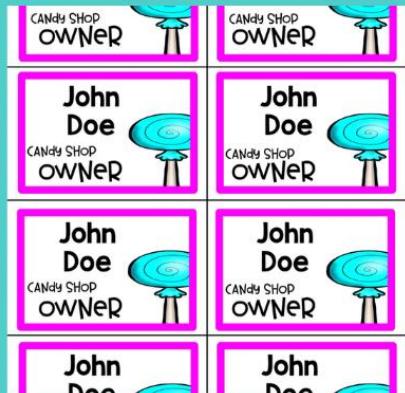
Teacher  
Guide



Door Decor



Printable  
Hats



Name  
Tags



Coloring  
Page



Folder  
Insert



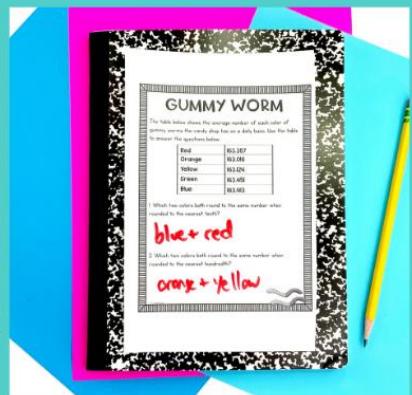
Decor  
Posters

keep scrolling to see more!

# WHAT'S INCLUDED?



Welcome  
Slide



Editable  
Versions



Banner



Certificate



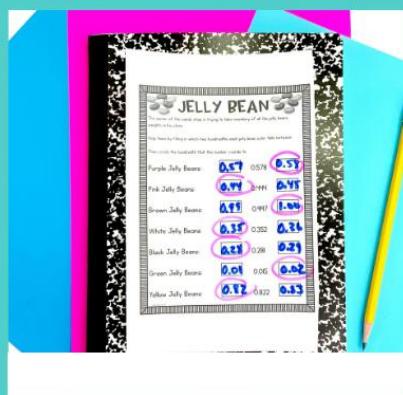
Shopping  
Guide



Admission  
Tickets



Digital  
Version



Answer  
Keys



QR Codes

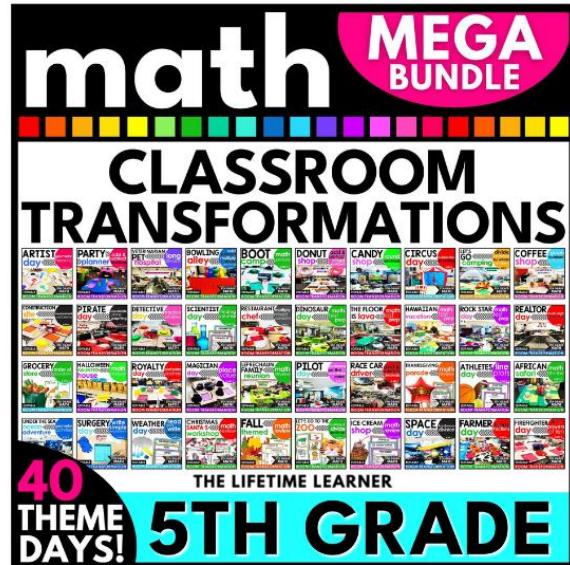


Fun Facts

jam-packed with fun, rigor, and engagement!

# other resources this pairs well with:

Differentiate by grabbing math for multiple grade levels!



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



# classroom transformations

## low prep, fun, and engaging!



1st grade math



2nd grade math



3rd grade math



4th grade math



5th grade math



kindergarten math

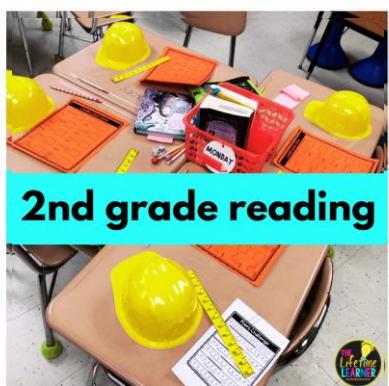
## K-5 MATH & READING



kindergarten reading



1st grade reading



2nd grade reading



GR 3-5 reading comprehension



3-5 reading add -on packs

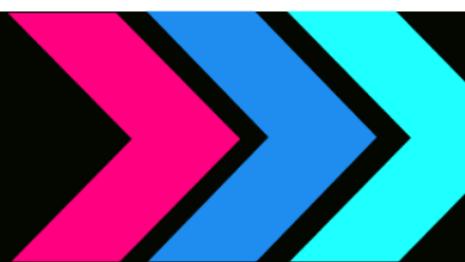


alphabet letters

# 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](mailto:lindsaythelifetimelearner@gmail.com)**