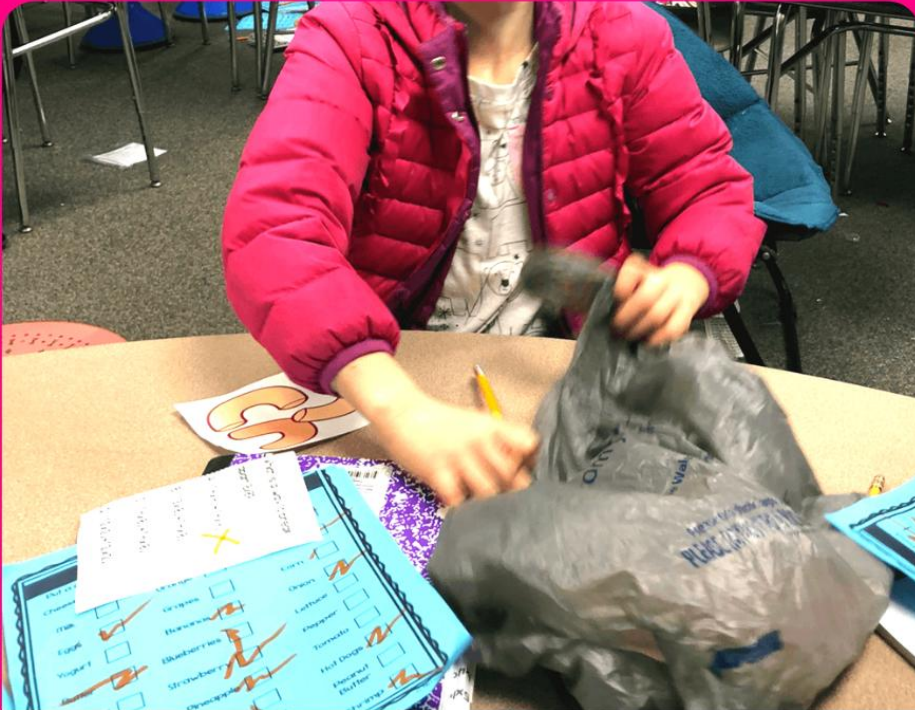


WHAT IS THIS?

It's a low-prep room transformation!



Use the 30 math challenges, included decor, and more for a fun & easy room transformation!

Which is the same as $(2 \times 7) + (3 \times 7)$?

A. 7×7
B. 6×7
C. 5×7
D. 4×7



Which is a way to break apart 10×9 ?

A. $(6 \times 9) + (2 \times 9)$
B. $(3 \times 9) + (3 \times 9)$
C. $(5 \times 9) + (5 \times 9)$
D. $(10 \times 9) + (1 \times 9)$



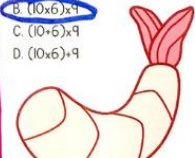
$_ \times 12 = 12 \times 2$

- A. 24
B. 2
C. 1
D. 12



Which is the same as $10 \times (6 \times 9)$?

A. $10 \times (6 \times 9)$
B. $(10 \times 6) \times 9$
C. $(10 \times 6) \times 9$
D. $(10 \times 6) \times 9$



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 grocery store today!

They will practice multiplication properties 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, 30 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 practice with multiplication properties.

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!

SHOPPING LIST
Record each of your answers in the boxes below.

Cheese <i>LM</i>	Apple	Broccoli
Milk	Orange	Carrot
Eggs	Grapes	Corn
Yogurt	Bananas	Onion
Butter	Blueberries	Lettuce
Pasta	Strawberry	Pepper
Bread	Pineapple	Tomato
Cereal	Chicken <i>LM</i>	Hot Dogs <i>LM</i>
Chips	Bacon	Peanut Butter
Pudding	Fish	Shrimp <i>LM</i>

Which is the same as $(2 \times 7) + (3 \times 7)$?

- A. 7×7
- B. 6×7
- C. 5×7
- D. 4×7

Which is a way to break apart 10×9 ?

- A. $(6 \times 9) + (2 \times 9)$
- B. $(3 \times 9) + (3 \times 9)$
- C. $(5 \times 9) + (5 \times 9)$
- D. $(10 \times 9) + (1 \times 9)$

$_ \times 12 = 12 \times 2$

- A. 24
- B. 2
- C. 1
- D. 12

Which is the same as $10 \times (6 \times 9)$?

- A. $10 \times (6 \times 9)$
- B. $(10 \times 6) \times 9$
- C. $(10 \times 6) \times 9$
- D. $(10 \times 6) + 9$

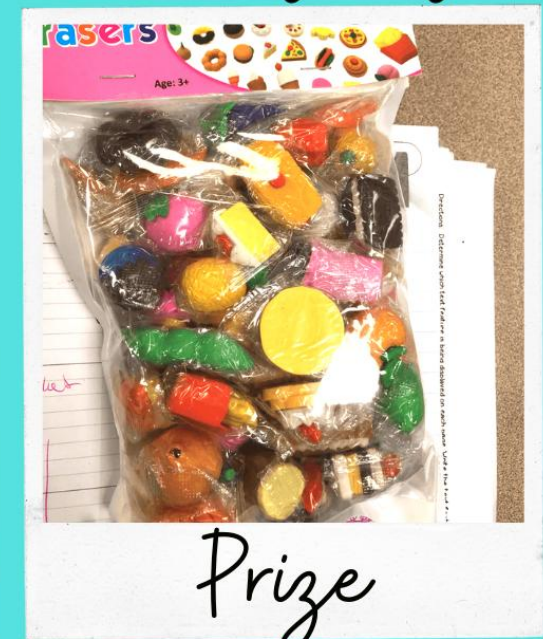
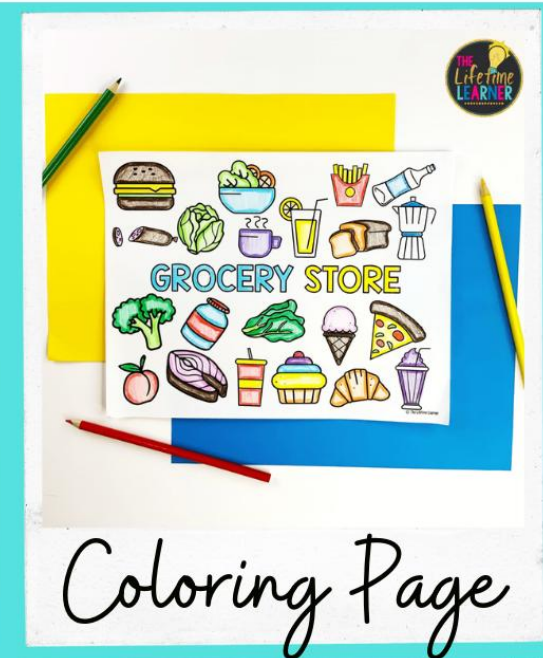
STEP 3:

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

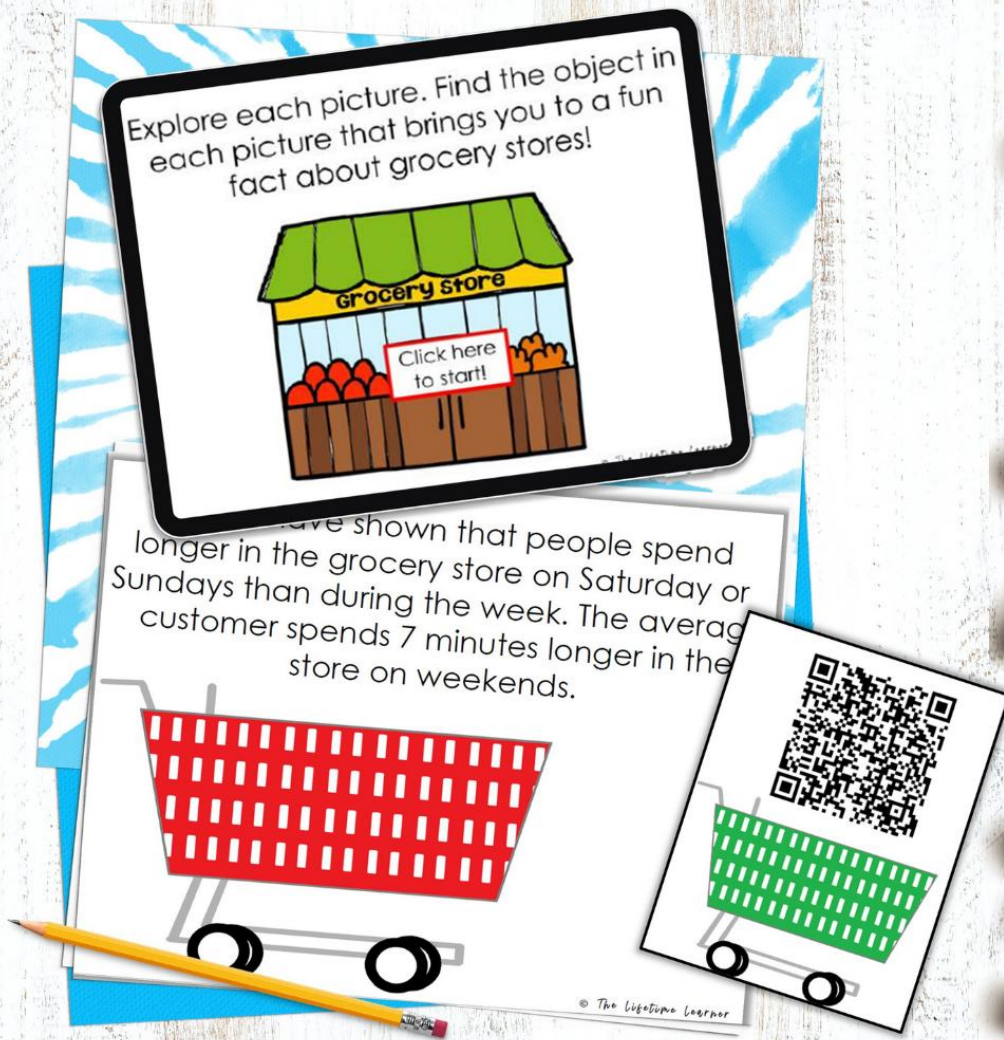
Let students "find" the facts on Google Slides

Printable Facts

Hang facts around room

QR Codes

Students scan to read fun facts



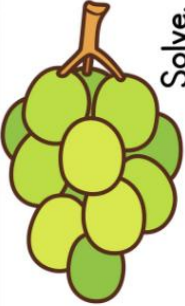
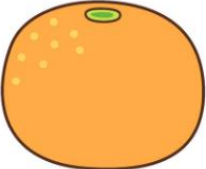

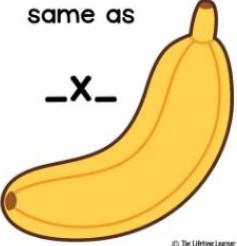
1





2



3

THE CONTENT:

30 themed math challenges
aligned to math standards

 <p>Solve: $1939345 \times 0 =$</p>	$6 \times 7 = (3 \times 7) + (3 \times 7)$ <p>What property is this?</p> 
$10 \times 5 \times 4$ <p>What property is this?</p> 	6×8 is the same as $_ \times _$ 

Any number times zero equals...	$2 \times 4 \times 1 =$ 
 $3 \times 5 = 5 \times 3$ <p>What property is this?</p> 	$(2 \times 8) + (5 \times 8) =$ $(_ \times 8)$ 

What is the associative property? A. Large equations can be split into smaller ones to solve. B. Any number times 1 is that number. C. Three numbers can be multiplied in any order and the answer will be the same. D. Any number times 0 is zero.	$(6 \times 6) = (_ \times 6) + (4 \times 6)$  $(9 \times 12) = (9 \times 10) + (9 \times _)$ 
 $(4 \times 9) = (1 \times 9) + (_ \times 9)$ 	

HOW TO USE THIS:

Ideas for Implementation:

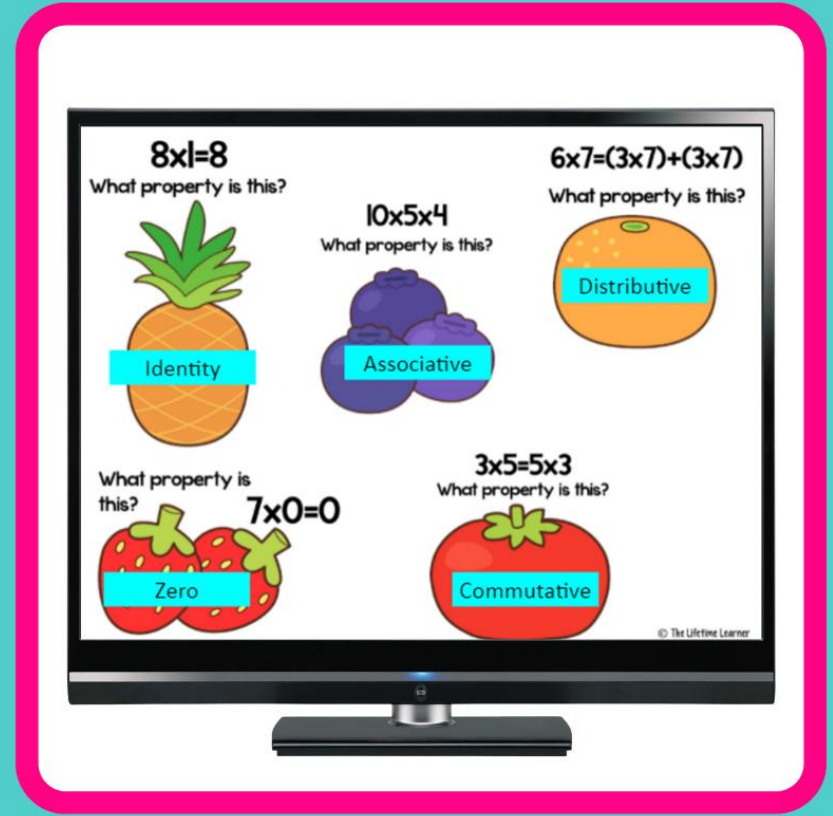
- pick and choose the centers you want to use: do what works best for your class!
- you can have students work individually, in partners, or small groups--any way works!
- give students 1-2 hours to complete all 30 activities
- give less than 30 challenges to students if you are short on time
- OR spread the room transformation out over a couple of days



PRINT & DIGITAL



Print & Go



Google Slides

Choose the format
that works best for you!

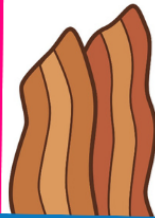
Every activity relates to real-life mathematics!

Which is the same as $(2 \times 7) + (3 \times 7)$?

- A. 7×7
- B. 6×7
- C. 5×7
- D. 4×7

Which is a way apart 10×9 ?

- A. $(6 \times 9) + (2 \times 9)$
- B. $(3 \times 9) + (3 \times 9)$
- C. $(5 \times 9) + (5 \times 9)$
- D. (10×9)



(8×9)

What is the commutative property?

- A. any number times zero is 0
- B. Large equations can be split into smaller ones to solve
- C. Any number times 1 is that number
- D. Two numbers can be multiplied in either order and the answer will stay the same

$8 = 8$

ty is this?



What is the associative property?

- A. Large equations can be split into smaller ones to solve
- B. Any number times 1 is that number
- C. Three numbers can be multiplied in any order and the answer will be the same
- D. Any number times 0 is zero

$(6 \times 6) = (_ \times 6) + (4 \times 6)$

me as

Which is a way to break apart 10×9 ?

- A. $(6 \times 9) + (2 \times 9)$
- B. $(3 \times 9) + (3 \times 9)$
- C. $(5 \times 9) + (5 \times 9)$
- D. $(10 \times 9) + (1 \times 9)$

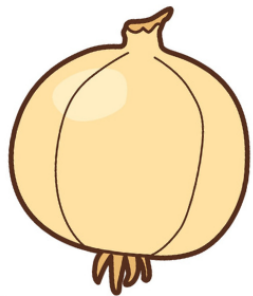


Solve.

$0 \times 4 = 0$

$5 \times 5 \times 2$

Any number times zero equals...



$2 \times 4 \times 1 =$



(2×8)

$3 \times 5 = 5 \times 3$

What property is this?

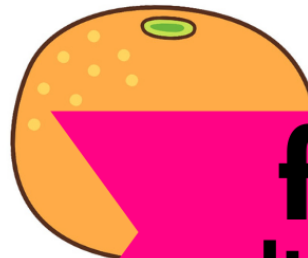


Solve.

$1939345 \times 0 =$

$6 \times 7 = (3 \times 7) + (3 \times 7)$

What property is this?



Which is the same as $4 \times 3 \times 2$?


- A. $3 \times 4 \times 2$
- B. $2 \times 3 \times 5$


Which is a way to break apart 8×8 ?


- A. $(4 \times 4) + (4 \times 4)$
- B. $(3 \times 8) + (4 \times 8)$
- C. $(4 \times 8) + (4 \times 8)$
- D. $(2 \times 2) + (2 \times 2)$



**focuses on:
multiplication properties**

$8 \times 1 = 8$
What property is this?

Identity

$10 \times 5 \times 4$
What property is this?

Associative


$6 \times 7 = (3 \times 7) + (3 \times 7)$
What property is this?

Distributive


$3 \times 5 = 5 \times 3$
What property is this?

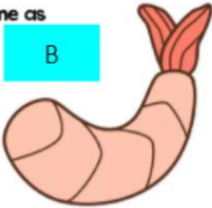
What is the commutative property?
A. any number times zero is 0
B. Large equations can be split into smaller ones to solve
C. Any number times 1 is that number
D. Two numbers can be multiplied in either order and the answer will stay the same


$12 \times 2 = 2 \times 12$
A. 24
B. 2
C. 1
D. 12

$9 \times 4 = 4 \times 9$
C

6×8 is the same as 


$2 \times 4 \times 1 = 8$



Which is the same as $10 \times (6 \times 9)$?
A. $10 \times (6 + 9)$
B. $(10 \times 6) \times 9$
C. $(10 + 6) \times 9$
D. $(10 \times 6) + 9$
B 


Which is the same as $4 \times 3 \times 2$?
A. $3 \times 4 \times 2$
B. $2 \times 3 \times 5$
C. $4 \times 3 \times 4$
D. $4 \times 2 \times 2$
A 

$5 \times 5 \times 2 = 50$

What is the associative property?
A. Large equations can be split into smaller ones to solve.
B. Any number times 1 is that number.
C. Three numbers can be multiplied in any order and the answer will be the same.
D. Any number times 0 is zero.

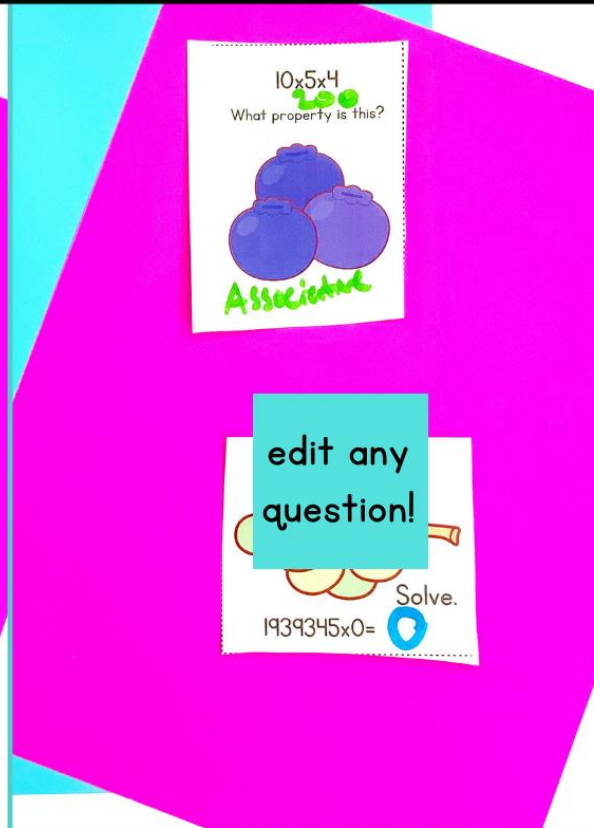
Any number times zero equals...
0 

$0 \times 4,000,000 =$
Solve.
0 

$0 \times 3812 =$
A. 3812
B. 38
C. 12
D 

Digital Version: Google Slides

Questions are 100% editable!



30 Pre-Made
Challenges:
Print & Go

30 Pre-Made
Challenges:
Editable Version

30 Blank Challenges
To Add Your Own
Content

3 Versions Included

WHAT'S INCLUDED?



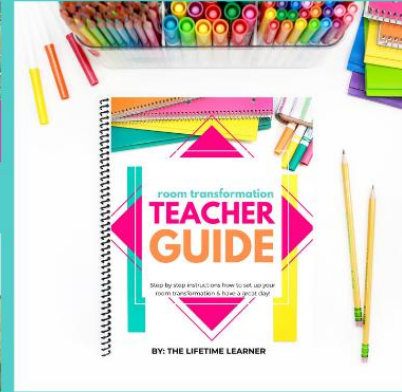
10 Color & B/W Posters



Recording Sheets



Blog Post Ideas



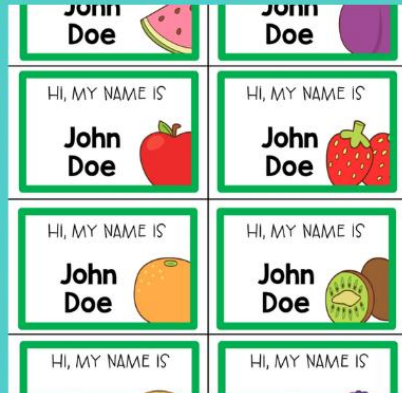
Teacher Guide



Door Decor



Printable Hats



Name Tags



Coloring Page



Folder Insert



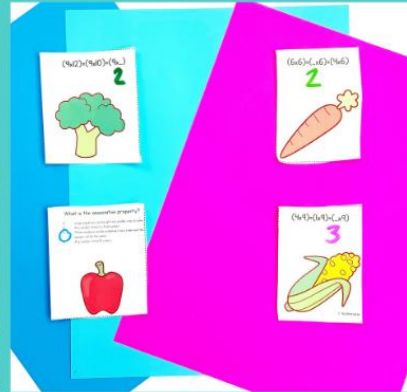
Decor Posters

keep scrolling to see more!

WHAT'S INCLUDED?



Welcome Slide



Editable Versions



Banner



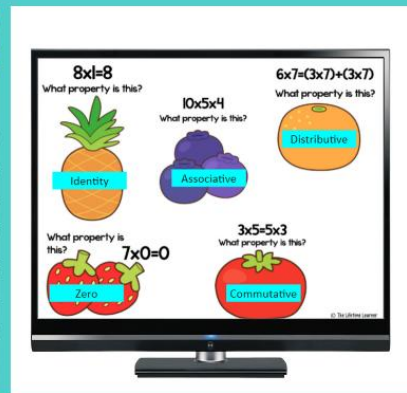
Certificate



Shopping Guide



Admission Tickets



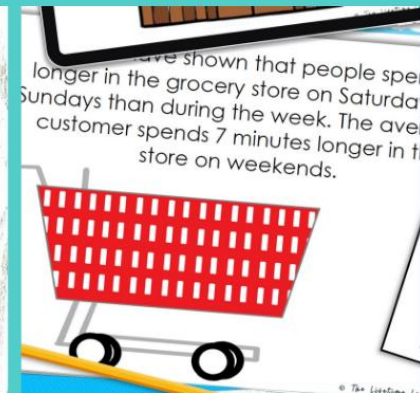
Digital Version



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!



GROCERY store compare 3 digit numbers
2.NBT.4

776 677
422 242

Five hundred Five hundred
2ND GRADE MATH
By: The Lifetime Learner

EDITABLE ROOM TRANSFORMATION



GROCERY store long division
4.NBT.6

333 ÷ 9
410 ÷ 5

85 ÷ 5

4TH GRADE MATH
By: The Lifetime Learner

EDITABLE ROOM TRANSFORMATION

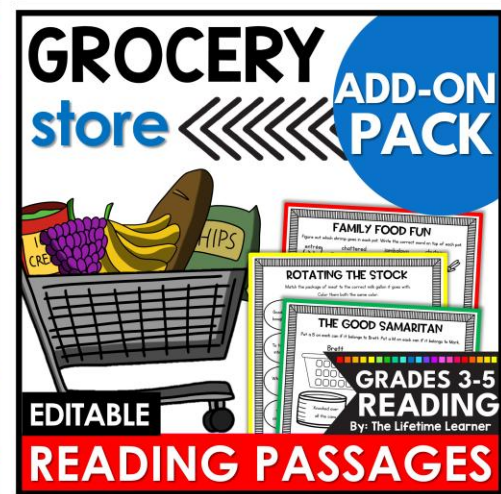


GROCERY store sequence of events

SHOPPING LIST
A DAY IN THE GARDEN
DELICIOUS SCENES

GRADES 3-5 READING
By: The Lifetime Learner

EDITABLE ROOM TRANSFORMATION



GROCERY store ADD-ON PACK

FAMILY FOOD FUN
ROTATING THE STOCK
THE GOOD SAMARITAN

GRADES 3-5 READING
By: The Lifetime Learner

EDITABLE READING PASSAGES



math MEGA BUNDLE

CLASSROOM TRANSFORMATIONS

40 THEME DAYS!
THE LIFETIME LEARNER
3RD GRADE

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



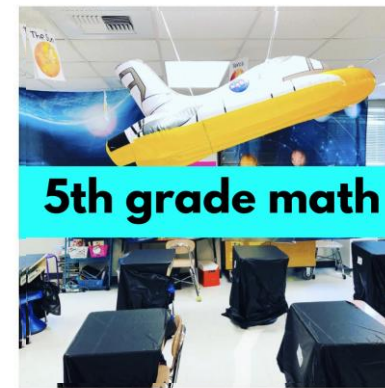
reading MEGA BUNDLE

CLASSROOM TRANSFORMATIONS

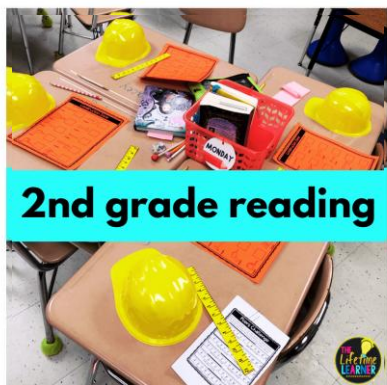
40 THEME DAYS!
THE LIFETIME LEARNER
GRADES 3-5

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**