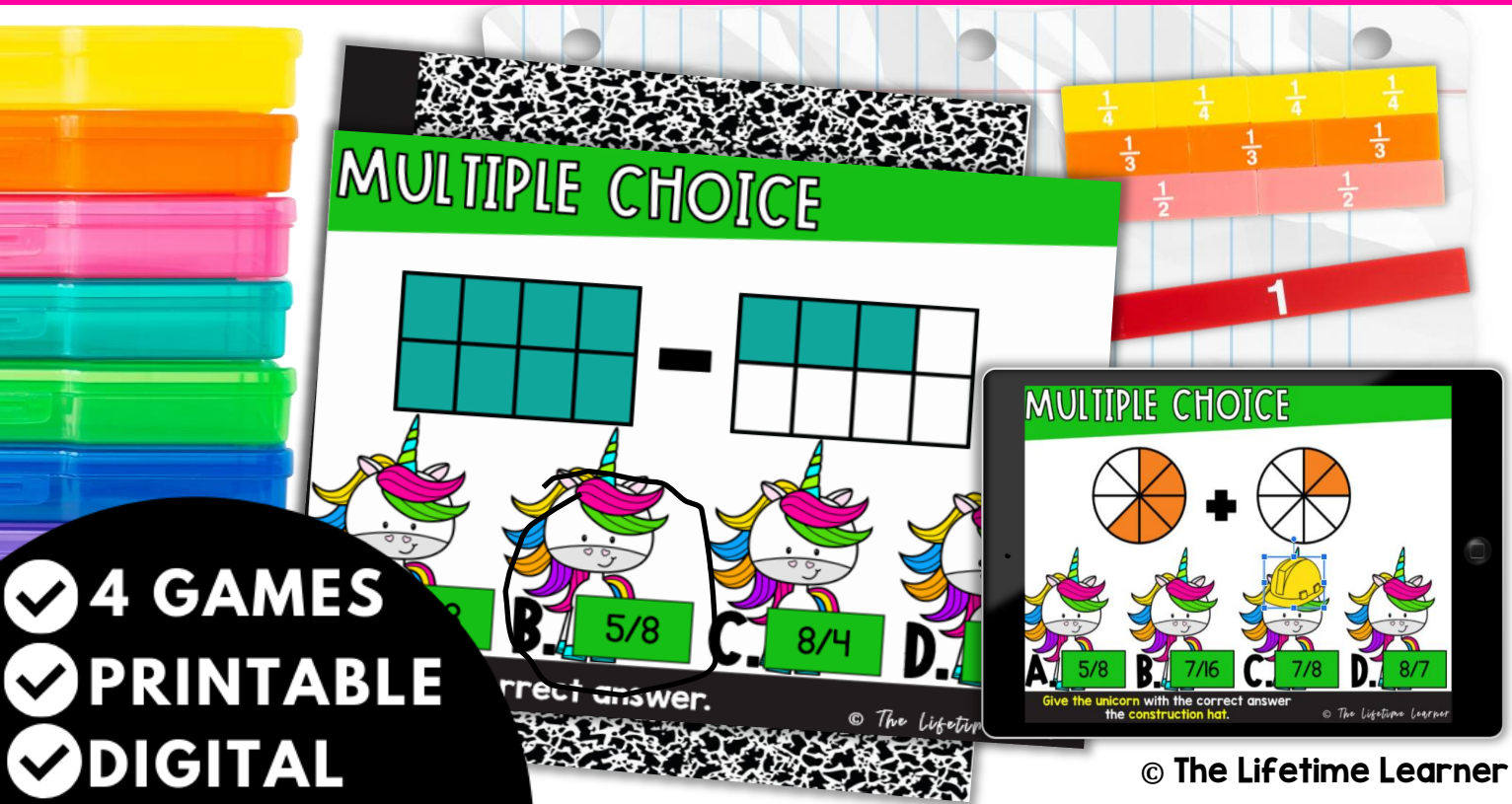


# DECOMPOSE, ADD, & SUBTRACT BASIC FRACTIONS 4<sup>TH</sup> GRADE MATH



- ✓ 4 GAMES
- ✓ PRINTABLE
- ✓ DIGITAL

Get an **up close look**  
at both versions  
(**print and digital**)  
on the next  
few pages!

# GAME #1

## 4.NF.3

### ANIMAL FEEDING TIME

$$3/3 - 1/3$$



A.

$$3/3 - 0/3$$

C.

$$1/3 + 2/3$$

B.

$$1/3$$

D.

The giraffe ate  $2/3$  of his meal.

ION BOOK

### ANIMAL FEEDING TIME

$$9/8 - 4/8$$

$$2/8 + 6/8$$

$$9/8 + 1/8$$

$$9/8 - 2/8$$



The zebra ate  $7/8$  of his meal.

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Place the cut out animals next to the answer they belong with on each card.

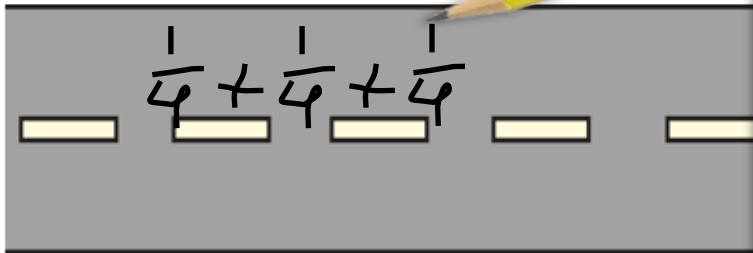
# GAME #2

## 4.NF.3

### BUILD THE FRACTION

Draw the fraction shown in the box on the road using unit fractions.

$$\frac{3}{4}$$



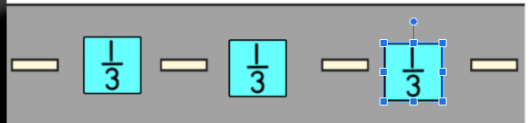
Card #2

### BUILD THE FRACTION

Use the unit fractions on the side to build the fraction shown in the box. Put the correct number of unit fractions on the road.

$$\frac{3}{3}$$

$$\frac{1}{3}$$



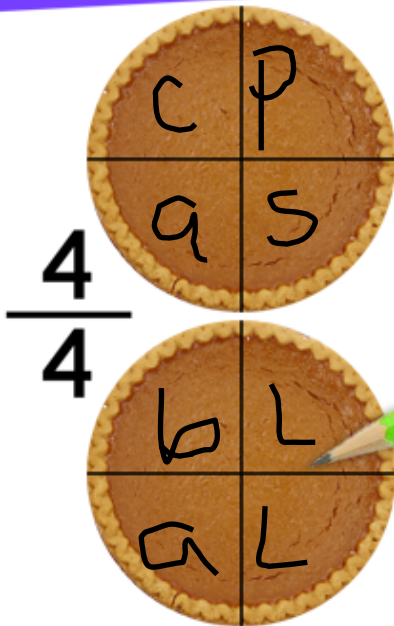
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Write the fraction as an addition equation  
using unit fractions.

# GAME #3

## 4.NF.3

### LET'S MAKE PIE!



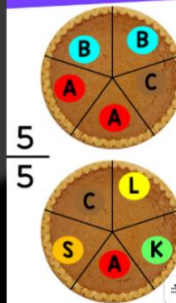
$$\frac{1}{4} + \frac{1}{4} + \frac{1}{4} + \frac{1}{4} = \frac{4}{4}$$

Write the letters  
on top of the pie to  
fill it up to one whole

ON BOOK

Show 2 different ways to fill in the pie to show the fraction given. Then, write each fraction as an equation in the box. It must equal one whole.

### LET'S MAKE PIE!



$$\frac{2}{5} + \frac{2}{5} + \frac{1}{5} = \frac{5}{5}$$

$$\frac{1}{5} + \frac{1}{5} + \frac{1}{5} + \frac{1}{5} + \frac{1}{5} = \frac{5}{5}$$



C = Chocolate  
P = Pecan  
A = Apple  
L = Lemon Meringue  
K = Key Lime  
B = Blueberry  
S = Sweet Potato

Show 2 different ways to fill in the pie to show the fraction given. Then, write each fraction as an equation in the box. It must equal one whole.

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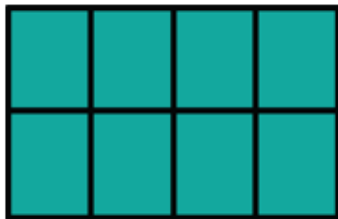
Show 2 different ways to fill in the pie to show the fraction given. Then, write each fraction as an equation in the box.



# GAME #4

## 4.NF.3

### MULTIPLE CHOICE



-

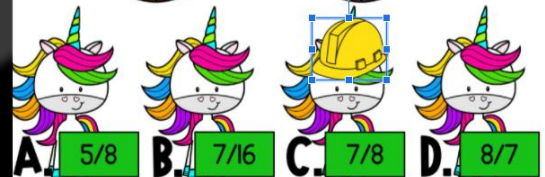


Circle the correct answer.

### MULTIPLE CHOICE



+



Give the unicorn with the correct answer the construction hat.

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# Circle the correct answer.

# RECORDING SHEETS FOR ALL 4 GAMES

## Build the Fraction: Recording Sheet

1.	2. $\frac{1}{4} + \frac{1}{4} + \frac{1}{4}$	3.	4.
5.	6.	7.	8.
9.	10.	11.	

Write the fraction as an addition equation using unit fractions.

© The Lifetime Learner

Students can easily record answers.

# SIMPLE TO USE

1.	2.	3.	4.
5.	6.	7.	8.
9.	10.	11.	

Write the fraction as an addition equation using unit fractions.

© The Lifetime Learner

BUILD THE FRACTION	
Draw the fraction shown in the box on the road using unit fractions.	
<div style="background-color: #ff00ff; padding: 10px; text-align: center;"><math>\frac{3}{4}</math></div>	
<div style="background-color: #cccccc; padding: 10px; text-align: center;"><div style="background-color: #ffff00; width: 100px; height: 10px; margin: 0 auto;"></div><div style="background-color: #ffff00; width: 100px; height: 10px; margin: 0 auto;"></div><div style="background-color: #ffff00; width: 100px; height: 10px; margin: 0 auto;"></div><div style="background-color: #ffff00; width: 100px; height: 10px; margin: 0 auto;"></div><div style="background-color: #ffff00; width: 100px; height: 10px; margin: 0 auto;"></div><div style="background-color: #ffff00; width: 100px; height: 10px; margin: 0 auto;"></div><div style="background-color: #ffff00; width: 100px; height: 10px; margin: 0 auto;"></div></div>	
Card #2	<small>© The Lifetime Learner</small>

1. $\frac{1}{3} + \frac{1}{3} + \frac{1}{3}$	2. $\frac{1}{4} + \frac{1}{4} + \frac{1}{4}$	3. $\frac{1}{8} + \frac{1}{8} + \frac{1}{8} + \frac{1}{8} + \frac{1}{8} + \frac{1}{8} + \frac{1}{8}$	4. $\frac{1}{2} + \frac{1}{2}$
5. $\frac{1}{9} + \frac{1}{9} + \frac{1}{9} + \frac{1}{9} + \frac{1}{9} + \frac{1}{9} + \frac{1}{9}$	6. $\frac{1}{7} + \frac{1}{7} + \frac{1}{7} + \frac{1}{7} + \frac{1}{7}$	7. $\frac{1}{5} + \frac{1}{5}$	8. $\frac{1}{6} + \frac{1}{6} + \frac{1}{6} + \frac{1}{6}$
9. $\frac{1}{10} + \frac{1}{10} + \frac{1}{10} + \frac{1}{10} + \frac{1}{10}$	10. $\frac{1}{9} + \frac{1}{9} + \frac{1}{9} + \frac{1}{9} + \frac{1}{9}$	11. $\frac{1}{12} + \frac{1}{12} + \frac{1}{12} + \frac{1}{12} + \frac{1}{12} + \frac{1}{12}$	

Write the fraction as an addition equation using unit fractions.

© The Lifetime Learner

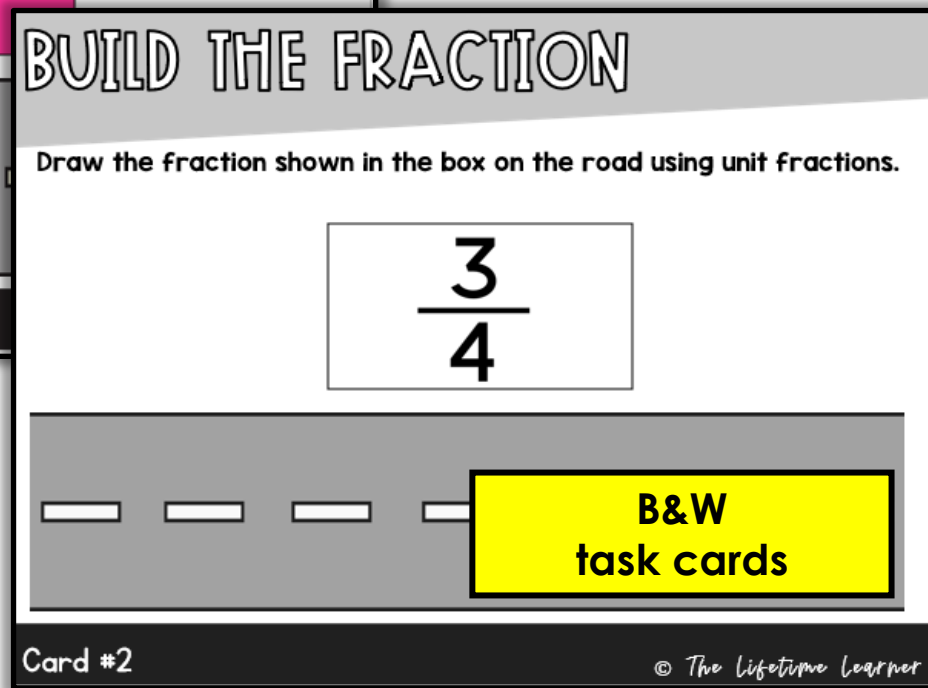
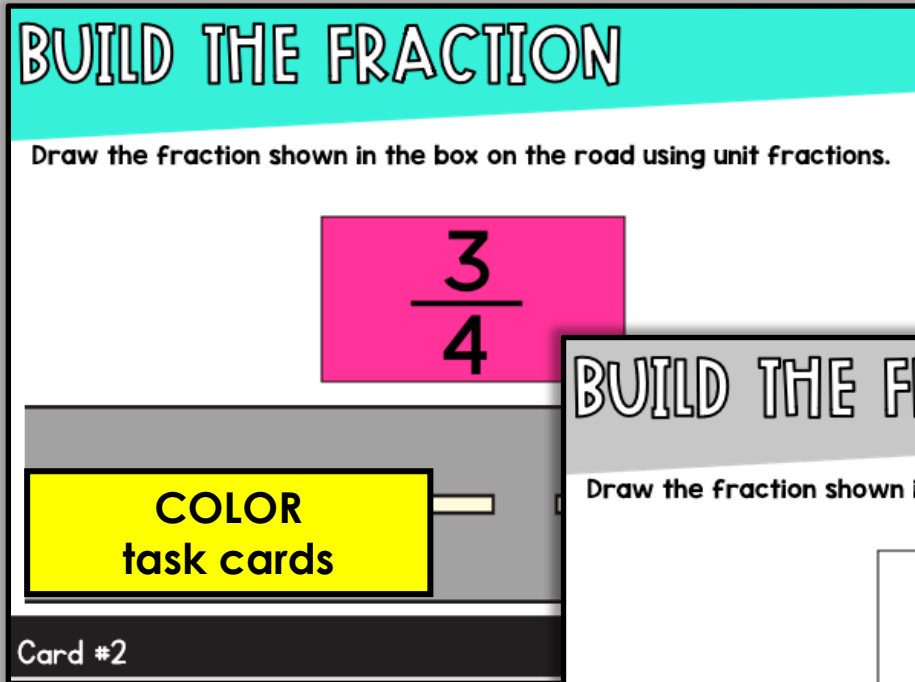
- 11 Task Cards per game
- Recording Sheet
- Answer Key
- Color Versions
- Black and White Versions
- Digital Versions

All 4 games come with 11 labeled cards, a recording sheet, and answer key.



# 2 VERSIONS

## OF EVERY PRINTABLE GAME



Each game comes with 2 versions so you can pick the version that works best for your classroom!

# WHY BUY?

- ✓ **fun and engaging**
- ✓ **aligned to common core**
- ✓ **easy to use format**
- ✓ **print and digital**
- ✓ **no prep**
- ✓ **40+ slides**
- ✓ **40+ task cards**
- ✓ **great practice**

# Buy the Bundle and Save Big!

## 4TH GRADE MATH: THE BUNDLE

