

FRACTIONS AS DECIMALS

4TH GRADE MATH

RAINBOW WORD FORM

0.47

forty-seven hundredths

RAINBOW WORD FORM

0.86

Eighty-six hundredths

Write each decimal in word form.

© The Lifetime Learner

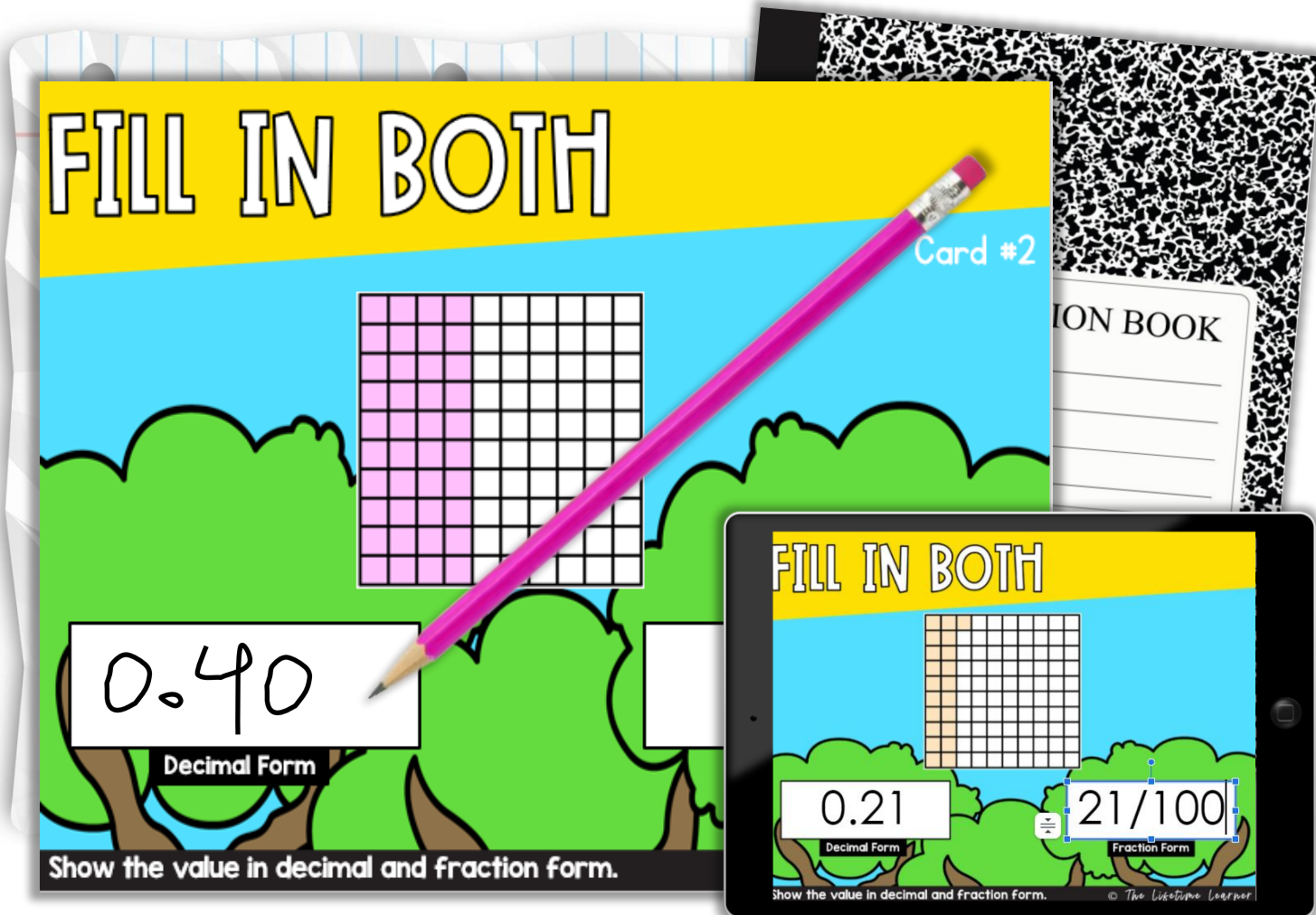
- ✓ 4 GAMES
- ✓ PRINTABLE
- ✓ DIGITAL

© The Lifetime Learner

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

GAME #1

4.NF.6

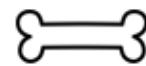


Show the value in decimal and fraction form.

GAME #2

4.NF.6

FOLLOW THE DIRECTIONS



The bone goes to the dog with $\frac{8}{100}$.

0.008

0.08



Draw a line from the item to the correct answer

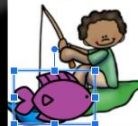
FOLLOW THE DIRECTIONS

The fish goes to the person with $\frac{4}{100}$.

0.04

0.40

4.00



Find the answer in decimal form.

© The Lifetime Learner

Draw a line from the item to the correct answer.

GAME #3

4.NF.6

The image is a composite graphic for a math game. It features three main elements: a worksheet, a notebook, and a tablet, all displaying a 'FRACTION FORM' conversion game.

Worksheet: A white sheet with a blue-lined top edge. It has an orange header with the text 'FRACTION FORM' in white, bold, sans-serif font. Below the header, the decimal '0.57' is printed in large black font, followed by an equals sign and a blank space. A purple pencil is drawn diagonally across the page. To the right of the decimal, the number '57' is handwritten in black ink. At the bottom, a black bar contains the text 'Write each decimal in fraction form.' in white.

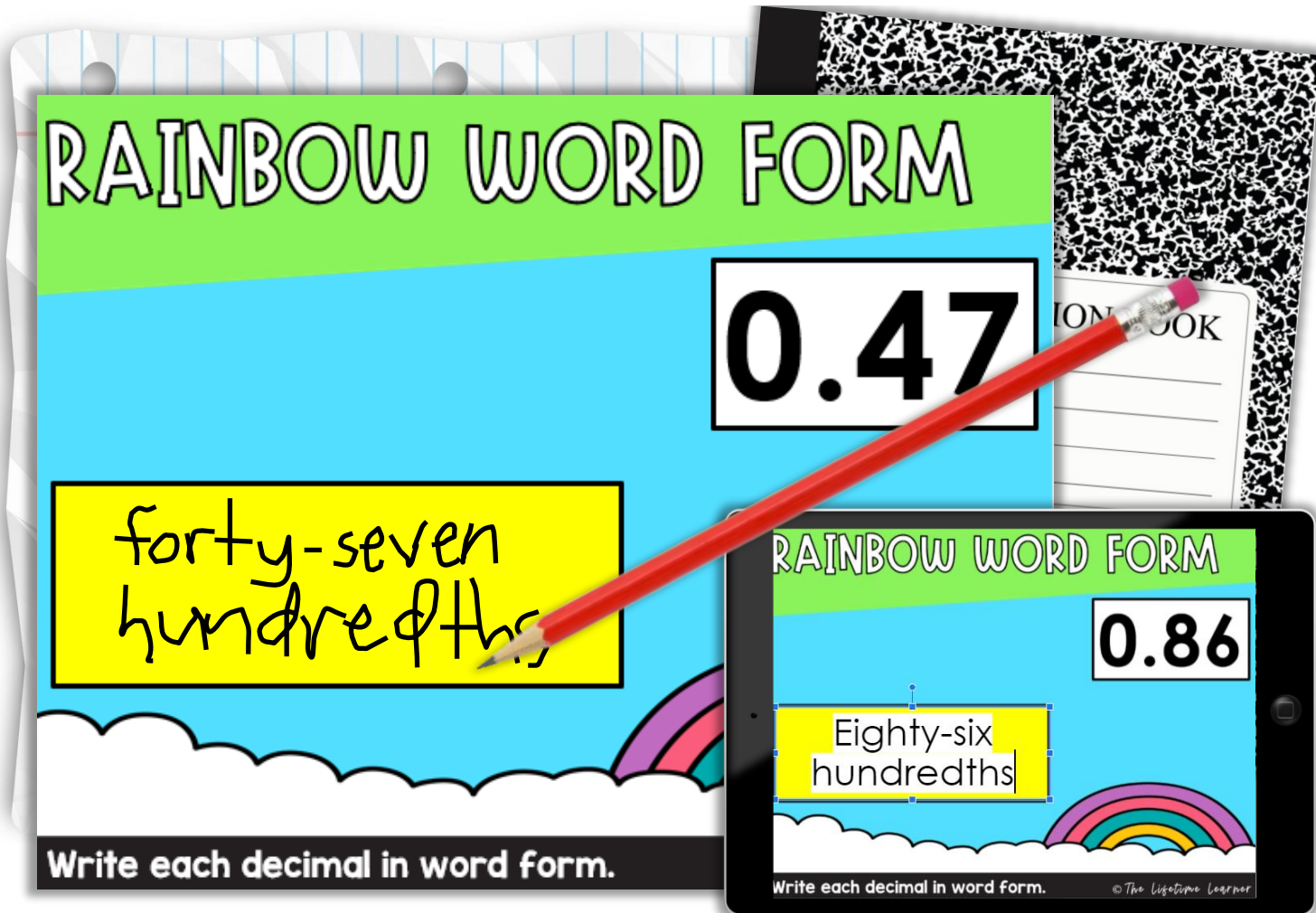
Notebook: A black notebook with a white cover featuring a black and white speckled pattern. A white label on the cover reads 'ION BOOK' (part of 'JOURNAL BOOK').

Tablet: A black tablet displaying the same 'FRACTION FORM' game interface. The decimal '0.44' is shown, followed by an equals sign and a fraction. The numerator '44' is inside an orange-bordered box, and the denominator '100' is inside a blue-bordered box. At the bottom, a black bar contains the text 'Write each decimal in fraction form.' in white.

Write each decimal in fraction form.

GAME #4

4.NF.6



Write each decimal in word form.

RECORDING SHEETS FOR ALL 4 GAMES

Fill in Both: Recording Sheet

1. <u>Decimal</u> Form:	<u>Fraction</u> Form:	2. <u>Decimal</u> Form: 0.40	<u>Fraction</u> Form: $\frac{40}{100}$	3. <u>Decimal</u> Form:	<u>Fraction</u> Form:	4. <u>Decimal</u> Form:	<u>Fraction</u> Form:
5. <u>Decimal</u> Form:	<u>Fraction</u> Form:	6. <u>Decimal</u> Form:	<u>Fraction</u> Form:	7. <u>Decimal</u> Form:	<u>Fraction</u> Form:	8. <u>Decimal</u> Form:	<u>Fraction</u> Form:
9. <u>Decimal</u> Form:	<u>Fraction</u> Form:	10. <u>Decimal</u> Form:	<u>Fraction</u> Form:	11. <u>Decimal</u> Form:	<u>Fraction</u> Form:	<u>Decimal</u> Form:	<u>Fraction</u> Form:

Write each number in decimal and fraction form.

© The Lifetime Learner

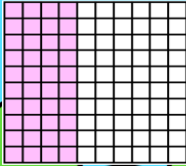
Students can easily record answers.

SIMPLE TO USE

Fill in Both: Recording Sheet			
1. Decimal Form: _____ Fraction Form: _____	2. Decimal Form: _____ Fraction Form: _____	3. Decimal Form: _____ Fraction Form: _____	4. Decimal Form: _____ Fraction Form: _____
5. Decimal Form: _____ Fraction Form: _____	6. Decimal Form: _____ Fraction Form: _____	7. Decimal Form: _____ Fraction Form: _____	8. Decimal Form: _____ Fraction Form: _____
9. Decimal Form: _____ Fraction Form: _____	10. Decimal Form: _____ Fraction Form: _____	11. Decimal Form: _____ Fraction Form: _____	

Write each number in decimal and fraction form.

© The Lifetime Learner

FILL IN BOTH	
Card #2	
	
 Decimal Form	 Fraction Form
Show the value in decimal and fraction form.	

© The Lifetime Learner

Fill in Both: Answer Sheet			
1. Decimal Form: 0.21 Fraction Form: 21/100	2. Decimal Form: 0.40 Fraction Form: 40/100	3. Decimal Form: 0.51 Fraction Form: 51/100	4. Decimal Form: 0.5 Fraction Form: 5/10
5. Decimal Form: 0.9 Fraction Form: 9/10	6. Decimal Form: 0.79 Fraction Form: 79/100	7. Decimal Form: 0.22 Fraction Form: 22/100	8. Decimal Form: 0.6 Fraction Form: 6/10
9. Decimal Form: 0.08 Fraction Form: 8/100	10. Decimal Form: 0.3 Fraction Form: 3/10	11. Decimal Form: 0.63 Fraction Form: 63/100	

Write each number in decimal and fraction form.

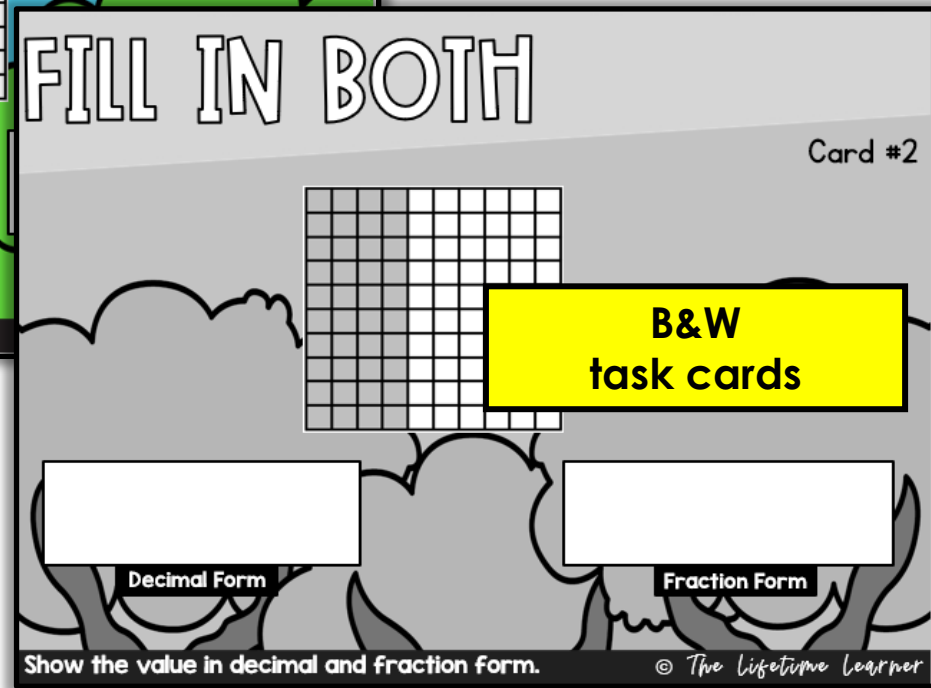
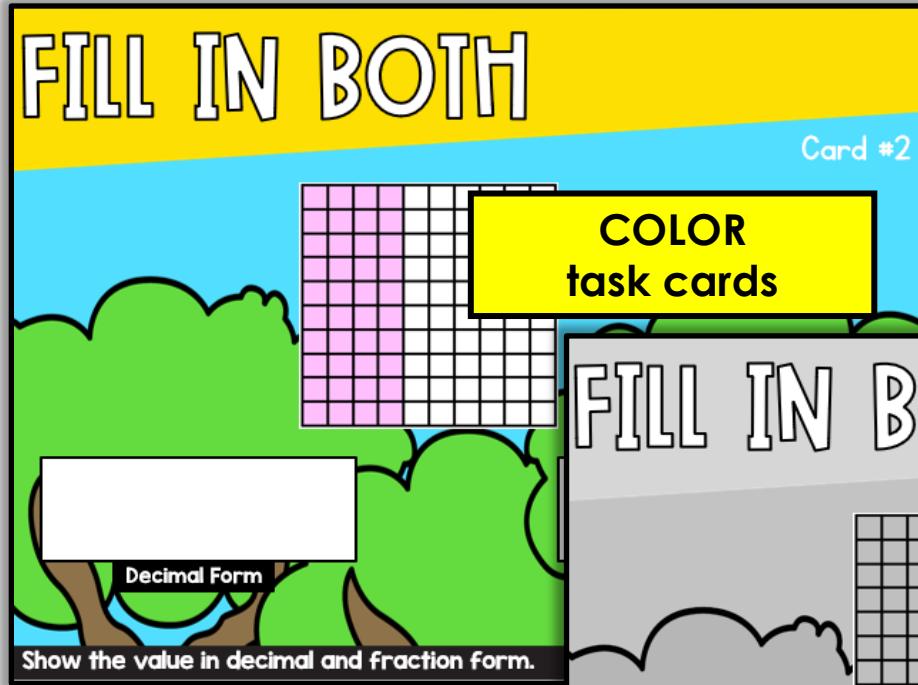
© The Lifetime Learner

- 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

