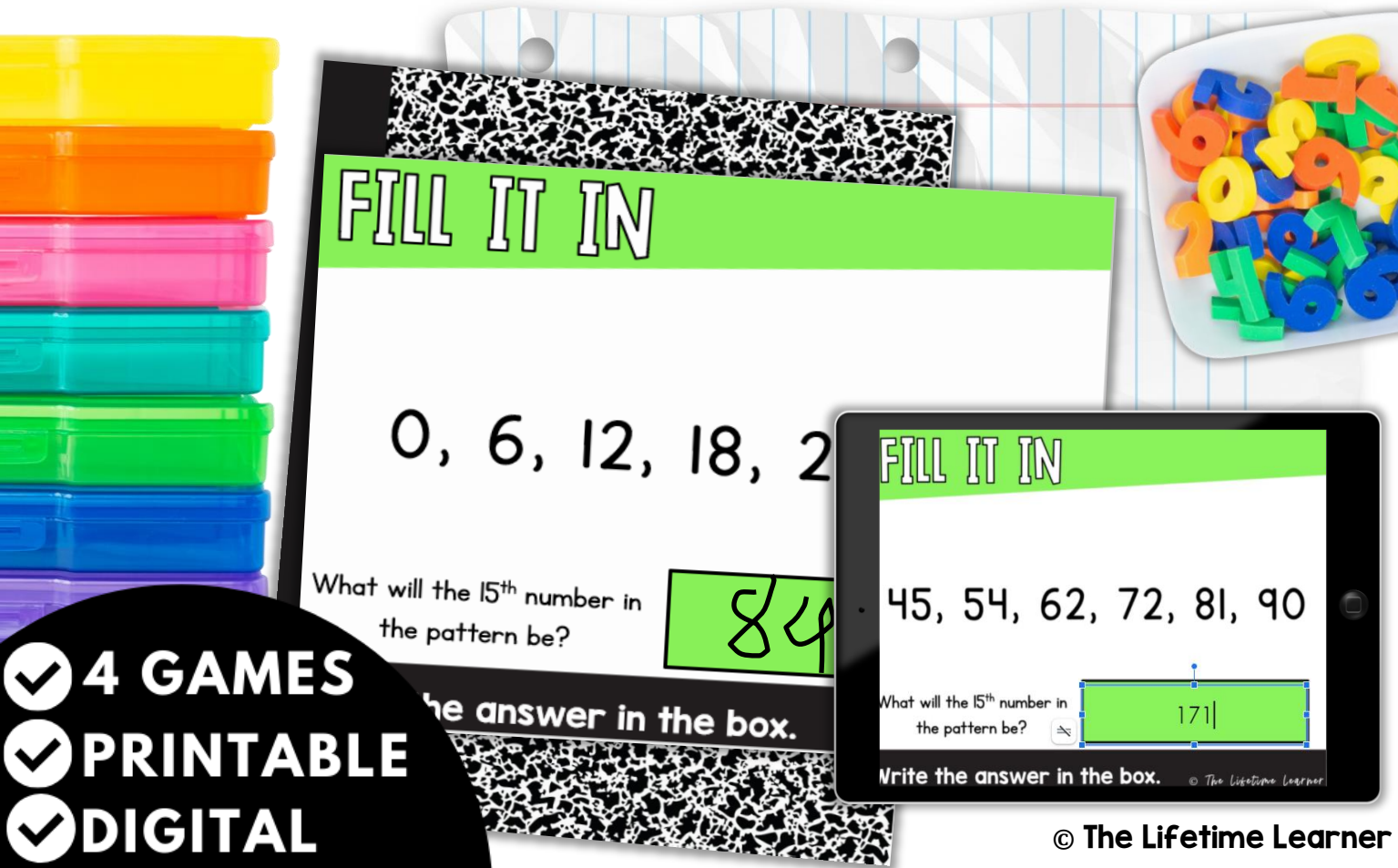


# PATTERNS

## 4<sup>TH</sup> GRADE MATH



The image features a collage of educational materials for 4th-grade math patterns. On the left is a stack of colorful highlighters. In the center is a worksheet titled "FILL IT IN" with a pattern of 0, 6, 12, 18, 24. The question asks for the 15th number in the pattern, and the answer "84" is written in a green box. To the right is a white tray filled with colorful number tiles (0-9). Below the worksheet is a tablet displaying a similar "FILL IT IN" worksheet with a pattern of 45, 54, 62, 72, 81, 90. The question asks for the 15th number, and the answer "171" is shown in a green box. A black circular badge in the bottom left corner contains three checkmarks and the text "4 GAMES", "PRINTABLE", and "DIGITAL". The bottom right corner has the copyright notice "© The Lifetime Learner".

**FILL IT IN**

0, 6, 12, 18, 24

What will the 15<sup>th</sup> number in the pattern be?

84

Write the answer in the box.

**FILL IT IN**

45, 54, 62, 72, 81, 90

What will the 15<sup>th</sup> number in the pattern be?

171

Write the answer in the box.

© The Lifetime Learner

- ✓ 4 GAMES
- ✓ PRINTABLE
- ✓ DIGITAL

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

# GAME #1

## 4.OA.5

FILL IT IN

0, 6, 12, 18, 24, 30

What will the 15<sup>th</sup> number in the pattern be?

84

Write the answer in the box.

TION BOOK

FILL IT IN

45, 54, 62, 72, 81, 90

What will the 15<sup>th</sup> number in the pattern be?

171

Write the answer in the box.

© The Lifetime Learner

Write the answer in the box.

# GAME #2

## 4.OA.5

FIND THE MISSING NUMBERS

In	40	80	120	160	200	240
Out	20	40	60	80		

Find the missing numbers in each table above.

FIND THE MISSING NUMBERS

In	20	40	60	80	100	120
Out	100	200	300	400	500	600

Find the missing numbers in each table above.

© The Listening Learner

Find the missing numbers in each table.

# GAME #3

## 4.OA.5

### WHAT DO YOU NOTICE?

What do you notice about the patterns in the hundreds chart?

- ☒ A. All of the numbers are even.
- ☒ B. All of the numbers end in 0.
- ☐ C. All of the numbers end in 0 or 5.
- ☐ D. A and B are true.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

### WHAT DO YOU NOTICE?

What do you notice about the patterns in the hundreds chart?

- ☒ A. All the numbers are even.
- ☐ B. The numbers increase by fours.
- ☐ C. The pattern repeats every two rows.
- ☐ D. The numbers all end in 5 or 0.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

Card #2

Circle the correct answer.



# GAME #4

## 4.OA.5

### WHAT'S THE RULE?

What is the rule for the pattern below?

40, 80, 120, 160, 200

A. Add 40 ←

B. Multiply by 2

C. Subtract 40

D. Add 30

Put an arrow next to the correct answer.

### WHAT'S THE RULE?

What is the rule for the pattern below?

1220, 1320, 1420, 1520

A. Add 100

B. Multiply by 10

C. Add 110

D. Subtract 100

Put an arrow next to the correct answer.

© The Lifetime Learner

Put an arrow next to the correct answer.

# RECORDING SHEETS FOR ALL 4 GAMES

## Fill It In: Recording Sheet

1.	2. 84	3.	4.
5.	6.	7.	8.
9.	10.	11.	

Write the answer in each box.

© The Lifetime Learner

Students can easily record answers.

# SIMPLE TO USE

**Fill It In: Recording Sheet**

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

Write the answer in each box. © The Lifetime Learner

**FILL IT IN**

0, 6, 12, 18, 24, 30

What will the 15<sup>th</sup> number in the pattern be?

Write the answer in the box. Card #2 © The Lifetime Learner

**Fill It In: Answer Sheet**

1. 171	2. 84	3. 140	4. 194
5. 180	6. 120	7. 112	8. 65
9. 136	10. 150	11. 255	

Write the answer in each box. © 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

**FILL IT IN**

**COLOR**  
task cards

0, 6, 12, 18, 24, 30

What will the 15<sup>th</sup> number in the pattern be?

Write the answer in the box.

**FILL IT IN**

**B&W**  
task cards

0, 6, 12, 18, 24, 30

What will the 15<sup>th</sup> number in the pattern be?

Write the answer in the box.

Card #2  
© The Lifetime Learner

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

