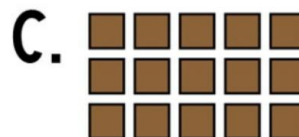
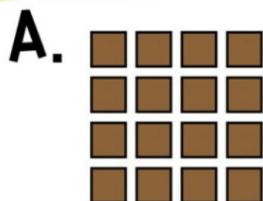


MULTIPLICATION WITH ARRAYS

3RD GRADE MATH

FIND THE... 4×4



Put the letter and the number

CARD #1

MAKE AN ARRAY

$$2 \times 4 = 8$$



Use the circles to make an array to solve the equation.

© The Lifetime Learner

THE LIFETIME LEARNER


✓ 4 Activities
✓ Print & Digital


What's Included?


Everything you need for easy small-group or center rotations.


- ✓ 4 Task Card Games
- ✓ 11 Questions Per Game
- ✓ Recording Sheets
- ✓ Answer Keys
- ✓ Print & Digital
- ✓ Color & B/W Versions

FIND THE... 4X4

A. 

B. 

C. 

D. 


Put the letter and the number answer in each box.


CARD #1

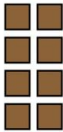
© The Lifetime Learner


MATCH THE ARRAY


$3 \times 3 = 9$















Choose the array that goes with each equation.

CARD #1

© The Lifetime Learner

Name: _____


Write the Equation: Recording Sheet


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


Write the equation and answer in each box.

© The Lifetime Learner

WRITE THE EQUATION







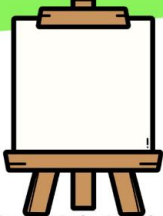
Write the equation that goes with each array in the box.


CARD #1

© The Lifetime Learner

MAKE AN ARRAY

$3 \times 9 =$





Use the circles to make an array to solve the equation.

CARD #1

© The Lifetime Learner



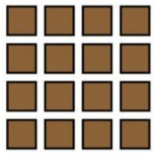
Game #1

Find The...

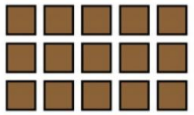
Students choose the array that matches the equation given.

FIND THE... 4x4


A.



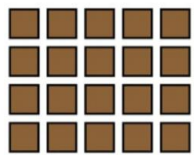
C.



B.

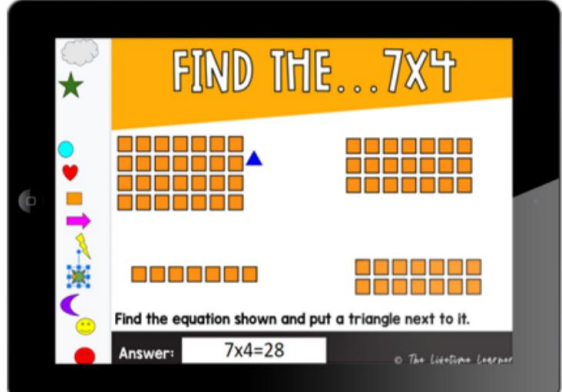


D.




Put the letter and the number answer in each box.

CARD #1
© The Lifetime Learner



Find the... : Answer Key

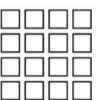
2.	3.	4.	
C	D	A	
5.	6.	7.	8.
A	A	A	D
9.	10.	11.	
D	A	D	

Put the correct letter in each box.

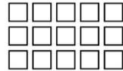
© The Lifetime Learner

FIND THE... 4x4


A.



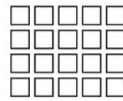
C.



B.



D.



Put the letter and the number answer in each box.

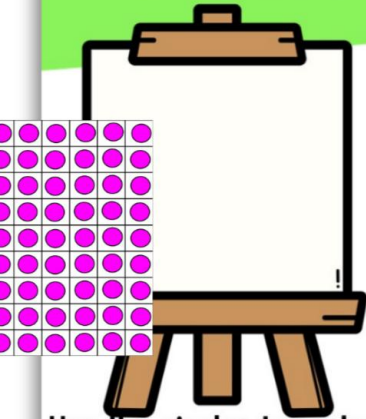
CARD #1
© The Lifetime Learner

Game #2

Make An Array

Students draw or cut out circles to make an array to solve each question.

MAKE AN ARRAY



$$3 \times 9 =$$



Use the circles to make an array to solve the equation.

CARD #1

© The Lifetime Learner

MAKE AN ARRAY

$$2 \times 4 = 8$$



Use the circles to make an array to solve the equation.

© The Lifetime Learner

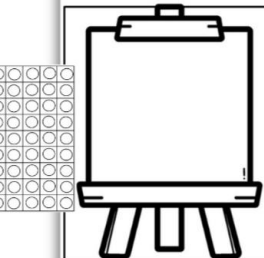
Make An Array: Answer Key

2.	8	3.	18	4.	14		
5.	16	6.	10	7.	36	8.	48
9.	35	10.	10	11.	3		

Write the answer in each box.

© The Lifetime Learner

MAKE AN ARRAY



$$3 \times 9 =$$



Use the circles to make an array to solve the equation.

CARD #1

© The Lifetime Learner


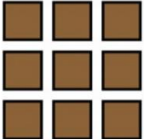


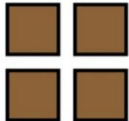
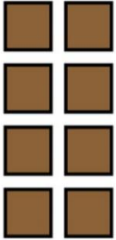
Game #3

Match the Array

Students choose the array that matches the equation given.

MATCH THE ARRAY

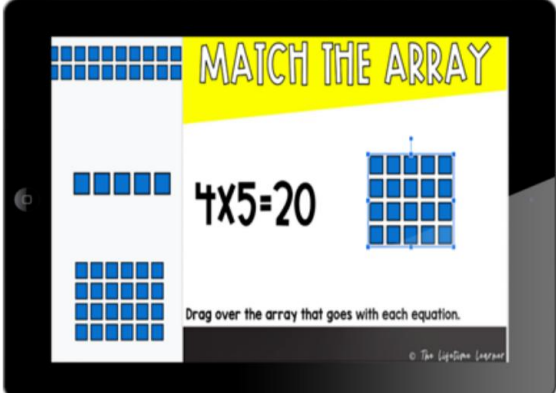
$3 \times 3 = 9$

Choose the array that goes with each equation.

CARD #1

© The Lifetime Learner



MATCH THE ARRAY






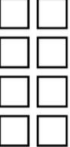
$4 \times 5 = 20$

Drag over the array that goes with each equation.

© The Lifetime Learner

MATCH THE ARRAY

$3 \times 3 = 9$

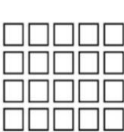
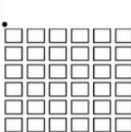


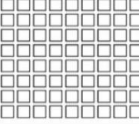
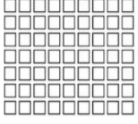


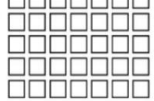








Choose the array that goes with each equation.

CARD #1

© The Lifetime Learner

Match the Array: Answer Key

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

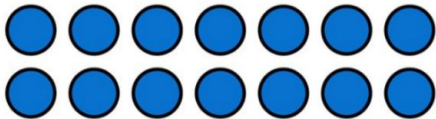
Draw the correct array in each box.

Game #4

Write the Equation

Students look at each array. Then, they write the multiplication equation and solve.

WRITE THE EQUATION



Write the equation that goes with each array in the box.

CARD #1

© The Lifetime Learner

WRITE THE EQUATION

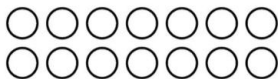


$$2 \times 7 = 14$$

Type the equation that goes with each array in the box.

© The Lifetime Learner

WRITE THE EQUATION



Write the equation that goes with each array in the box.

CARD #1

© The Lifetime Learner

The Equation: Answer Key

2. $4 \times 7 = 28$	3. $1 \times 6 = 6$	4. $3 \times 5 = 15$	
5. $6 \times 7 = 42$	6. $3 \times 4 = 12$	7. $10 \times 10 = 100$	8. $1 \times 2 = 2$
9. $6 \times 9 = 54$	10. $8 \times 7 = 56$	11. $2 \times 2 = 4$	

Write the equation and answer in each box.

© The Lifetime Learner

Want more games like this?

Grab the bundle and save big.

3RD GRADE MATH TASK CARD BUNDLE

CATCH THE BUGS

$8 \div 4$

CATCH THE BUGS

$8 \div 4$

COLOR IT!

$2+2$

2×5 $2+2+2+2$

COLOR IT!

2×5 $2+2+2+2$

FIND THE ERROR

5,10,15,20,30,35

6×5

FIND THE ERROR

30,35

6×5

MAKE AN ARRAY

$3 \times 9 =$

MAKE AN ARRAY

$3 \times 9 =$

PLOTTING FRACTIONS GAMES

Write the fraction that belongs on top of each animal.

1.

2.

3.

4.

PLOTTING FRACTIONS GAMES

Write the fraction that belongs on top of each animal.

1.

2.

FLOWER POWER

Water the flowers that round to the hundred below.

209, 125, 234, 227, 246, 155

149, 151, 188, 172, 213

ROUND

ROUNDS TO 200

CARD #2

COMPLETE THE ACTIVITY

1. $\frac{2}{4} \times \frac{3}{8}$ 4. $\frac{1}{2} \times \frac{3}{4}$

2. $\frac{1}{4} \times \frac{3}{8}$

COMPLETE THE ACTIVITY

1. $\frac{2}{4} \times \frac{3}{8}$ 4. $\frac{1}{2} \times \frac{3}{4}$

FIND AN AREA OF...

32

A.

C.

B.

FIND AN AREA OF... 32

A.

C.

LUNCH TIME FUN

Uh oh! It looks like there's been a food mix-up! Give the correct Foods to the kid below based on your knowledge of equivalent fractions. Write the answer(s) above each tray.

$\frac{3}{4}$

CARD #2

LUNCH TIME FUN

Uh oh! It looks like there's been a food mix-up! Give the correct Foods to the kid below based on your knowledge of equivalent fractions. Write the answer(s) above each tray.

$\frac{3}{4}$

CARD #2

150+

PRINT & DIGITAL GAMES

