

DINOSAUR MULTIPLICATION

Multiplication with Equal Groups

After reading and discussing the children's book, Daniel's Day of Multiplication, students can practice their multiplication skills with this fun learning activity.

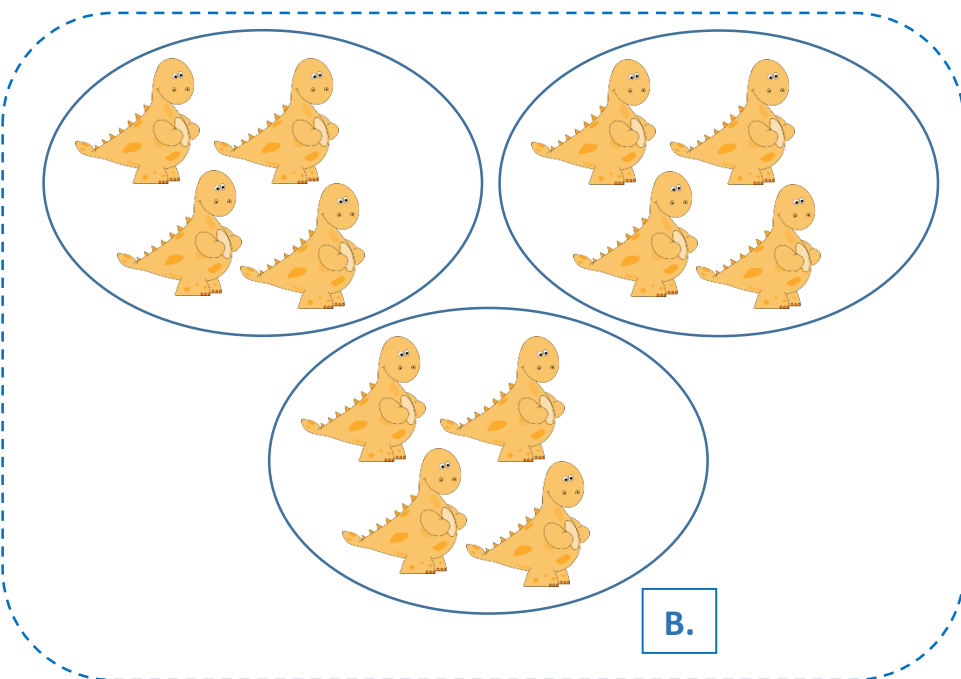
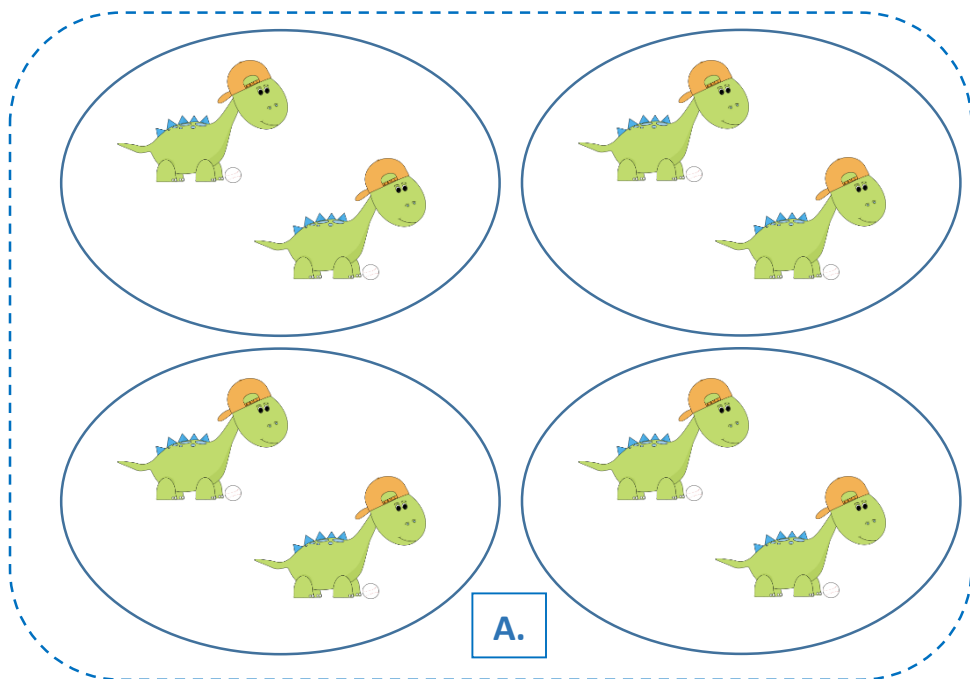
Kathleen L. Stone
kathleenstone.com

Preparing Materials ...

- ♥ Cut out individual picture cards and mount onto construction paper.
- ♥ Cut out the matching answer and mount onto the back of the construction paper card.
- ♥ Laminate and you are ready to play!

How to Play ...

- ♥ Hand out one card to each child.
- ♥ Have them walk around the room, exchanging cards several times until your signal for them to “freeze.”
- ♥ Children will quietly pair up with a partner.
- ♥ Partner A will show the “front” (picture) of their card to their partner. Partner B will say how many groups of that they see and the multiplication equation.
- ♥ Partner A will check to make sure the answer is correct (they can see the answer on the back of their card).
- ♥ If correct, Partner A will repeat the process with their partner’s card.
- ♥ If Partner A is also correct, they will exchange cards and find a new partner to repeat the process.
- ♥ The game ends at your signal.



A. 4 groups of 2

$$4 \times 2 = 8$$

B. 3 groups of 4

$$3 \times 4 = 12$$

C. 4 groups of 6

$$4 \times 6 = 24$$

D. 2 groups of 6

$$2 \times 6 = 12$$

E. 3 groups of 2

$$3 \times 2 = 6$$

F. 4 groups of 4

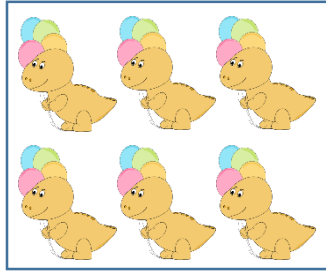
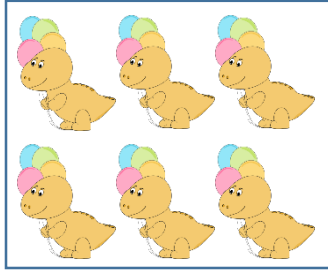
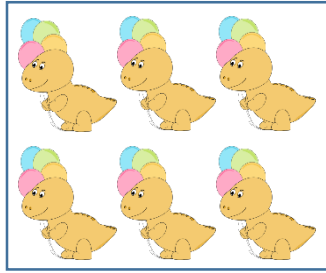
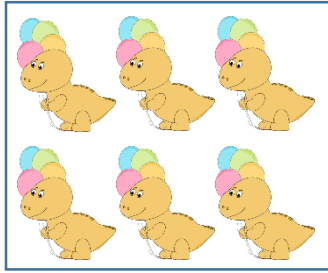
$$4 \times 4 = 16$$

G. 3 groups of 5

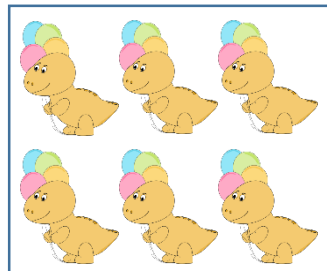
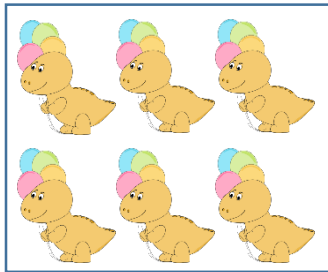
$$3 \times 5 = 15$$

H. 6 groups of 5

$$6 \times 5 = 30$$



C.



D.

I. 4 groups of 5

$$4 \times 5 = 20$$

J. 2 groups of 5

$$2 \times 5 = 10$$

K. 3 groups of 6

$$3 \times 6 = 18$$

L. 2 groups of 4

$$2 \times 4 = 8$$

M. 2 groups of 7

$$2 \times 7 = 14$$

N. 3 groups of 7

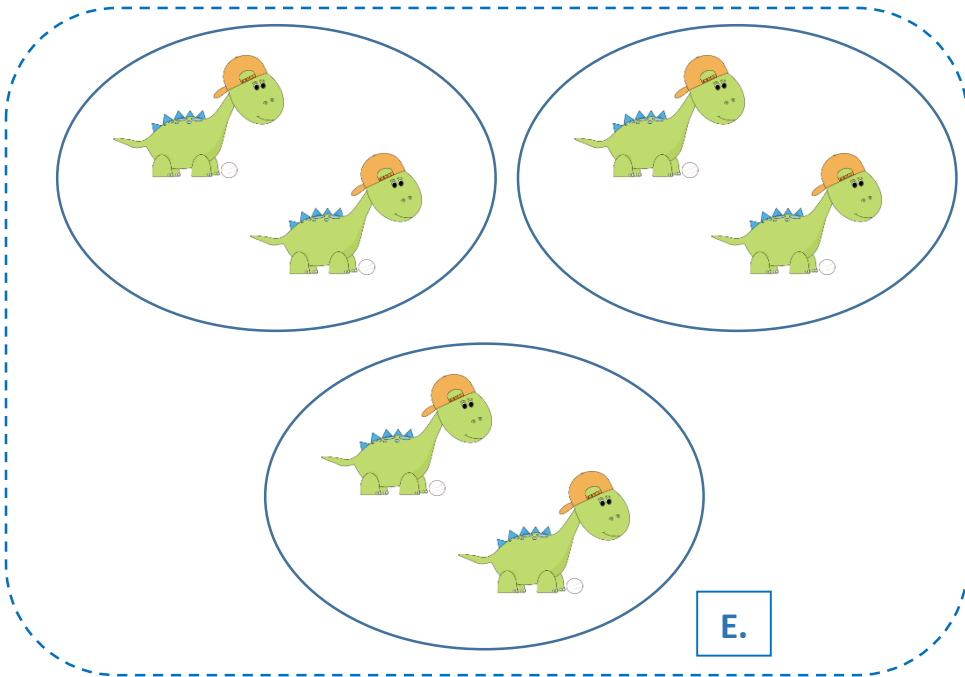
$$3 \times 7 = 21$$

O. 6 groups of 1

$$6 \times 1 = 6$$

P. 8 groups of 1

$$8 \times 1 = 8$$



Q. 5 groups of 1

$$5 \times 1 = 5$$

R. 2 groups of 2

$$2 \times 2 = 4$$

S. 6 groups of 2

$$6 \times 2 = 12$$

T. 5 groups of 2

$$5 \times 2 = 10$$

U. 5 groups of 4

$$5 \times 4 = 20$$

V. 6 groups of 4

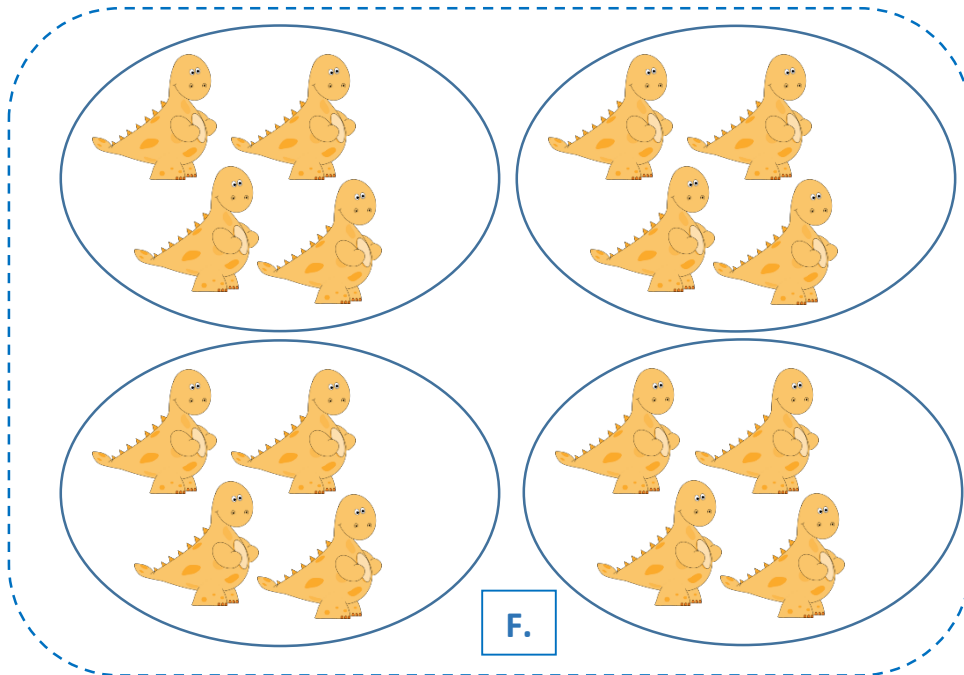
$$6 \times 4 = 24$$

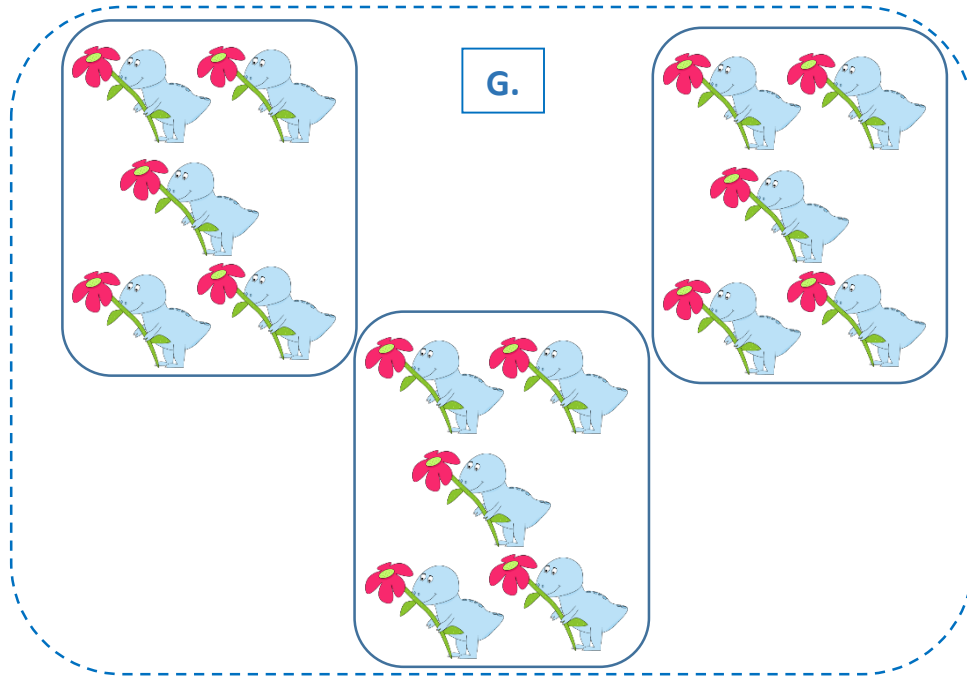
W. 4 groups of 1

$$4 \times 1 = 4$$

X. 3 groups of 1

$$3 \times 1 = 3$$



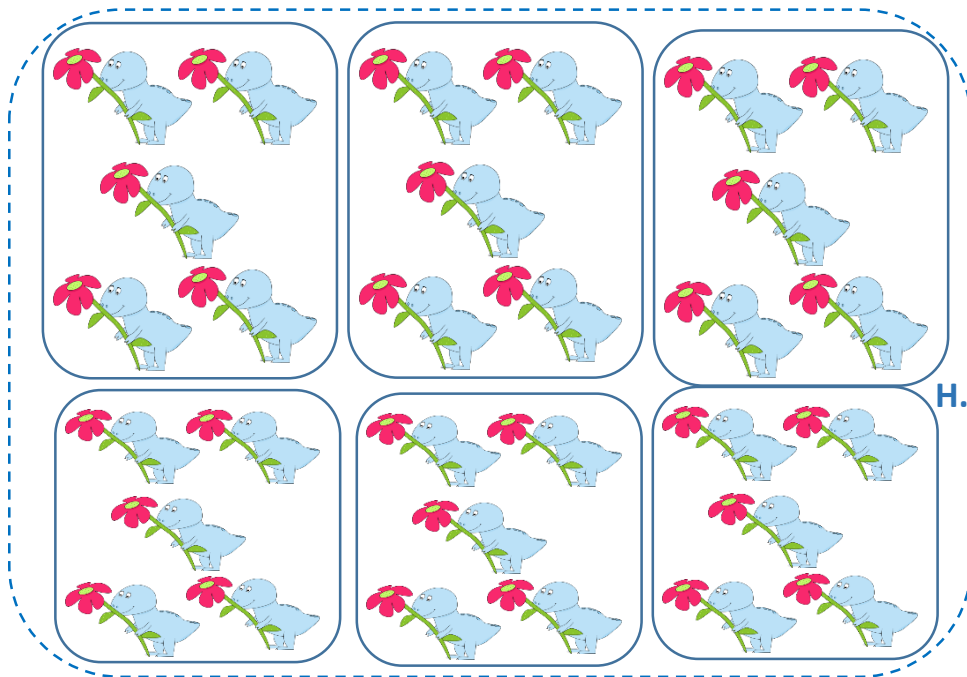


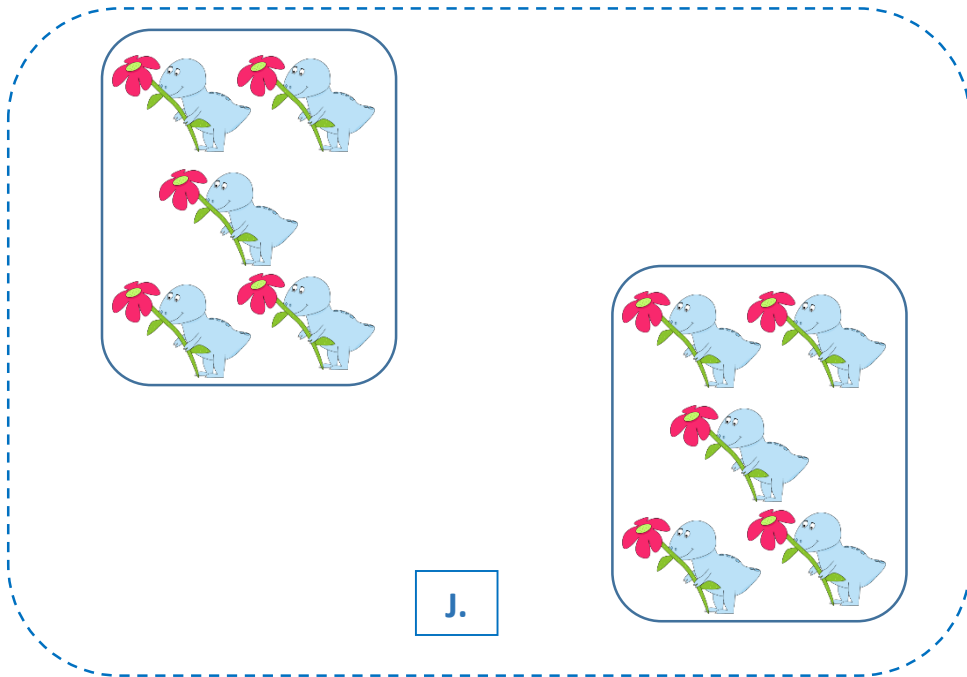
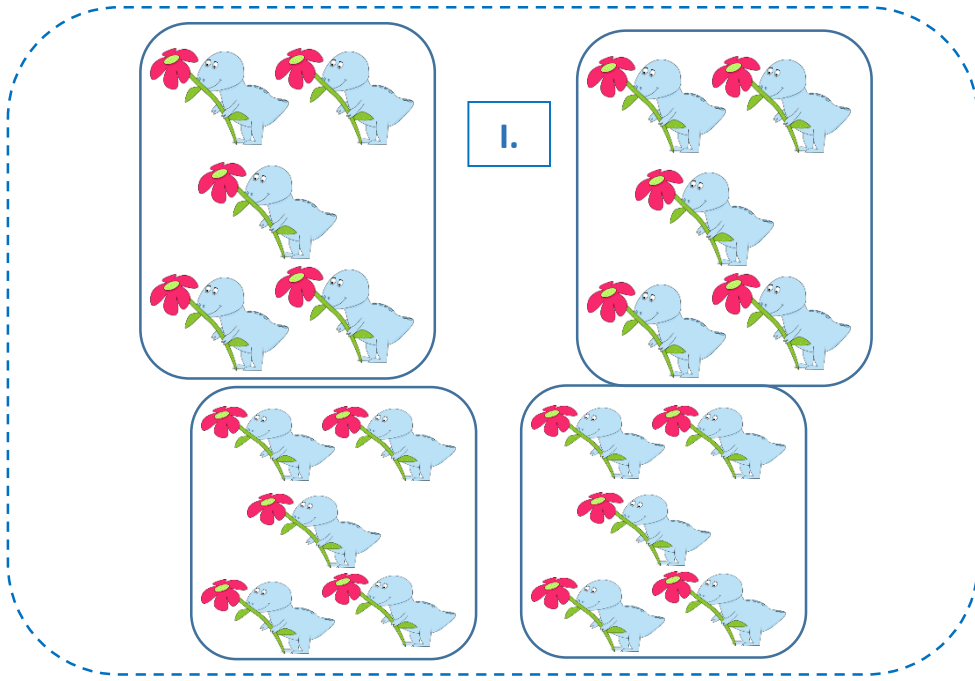
Y. 4 groups of 8

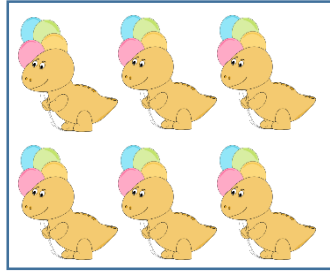
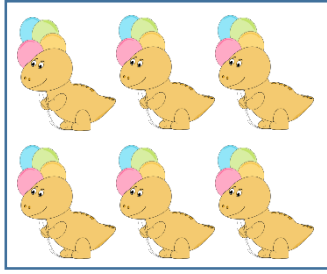
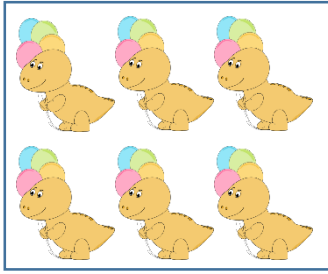
$$4 \times 8 = 32$$

Z. 3 groups of 8

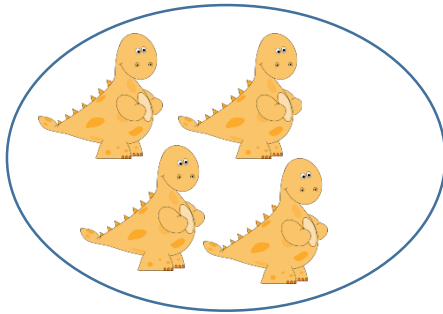
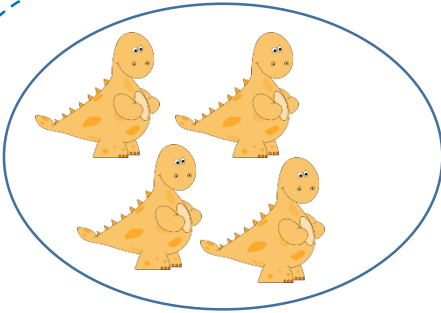
$$3 \times 8 = 24$$



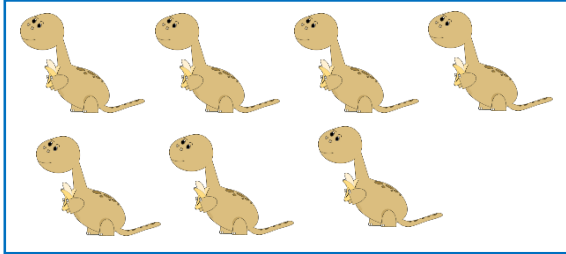
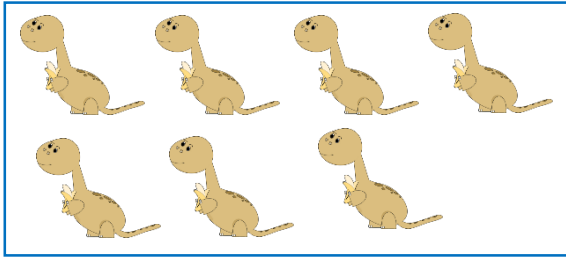




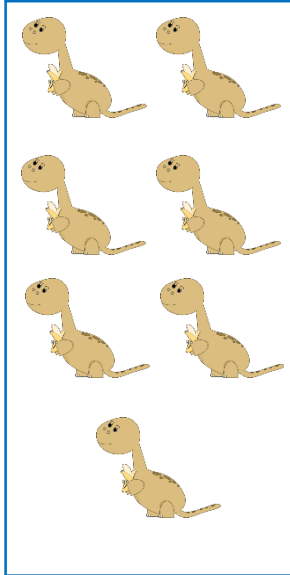
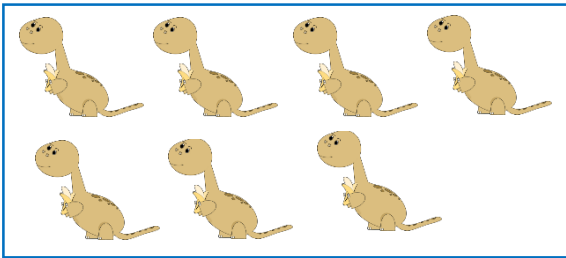
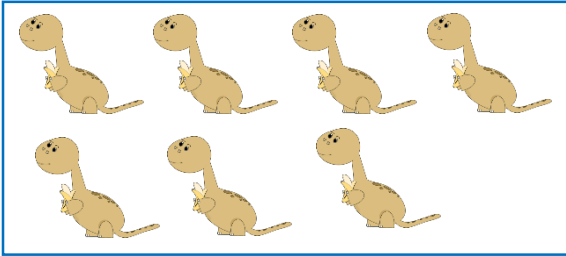
K.



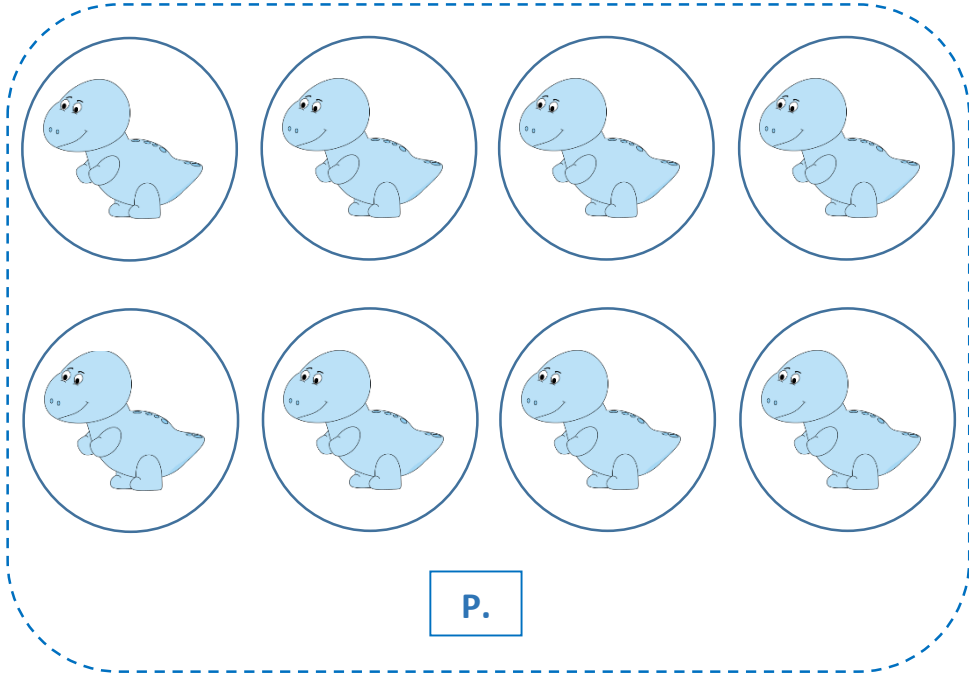
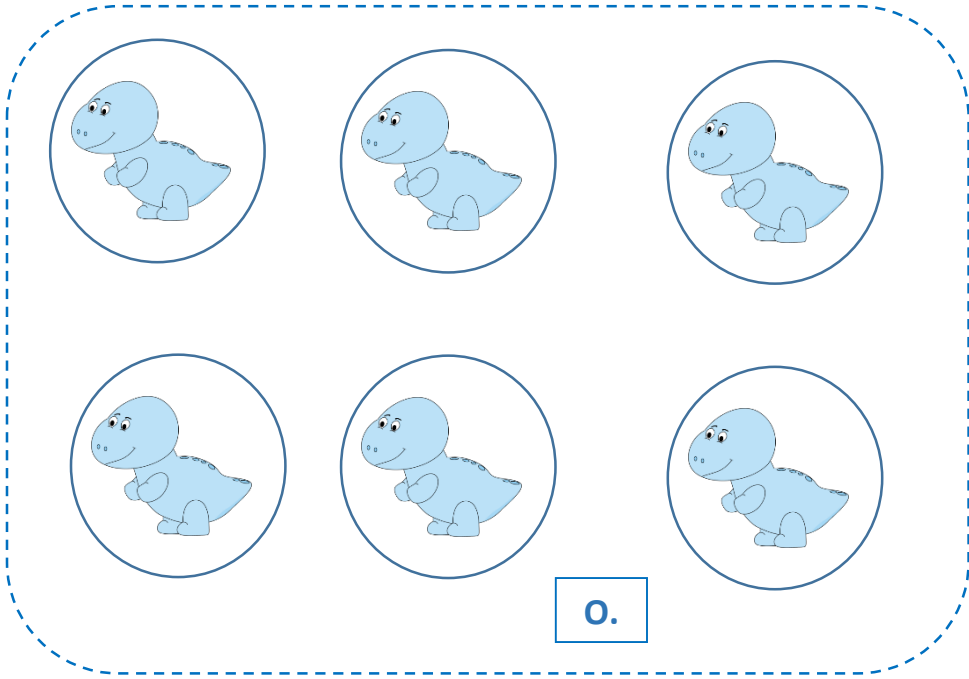
L.

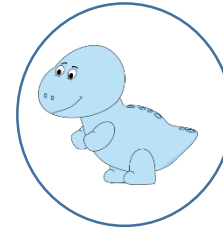
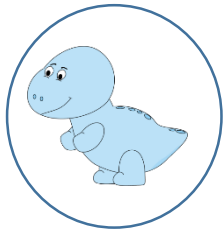
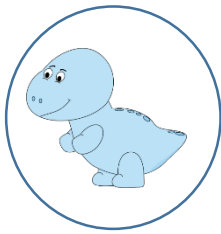
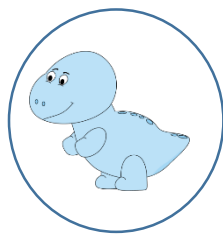
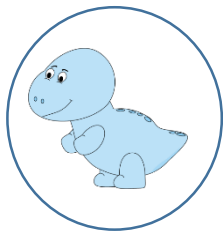


M.

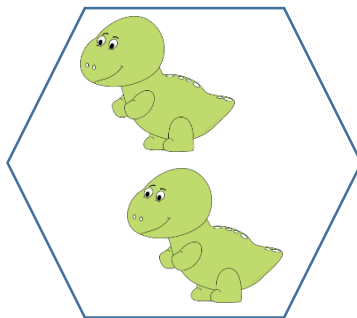
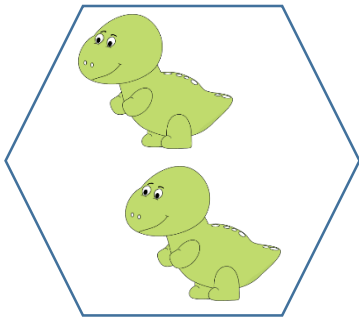


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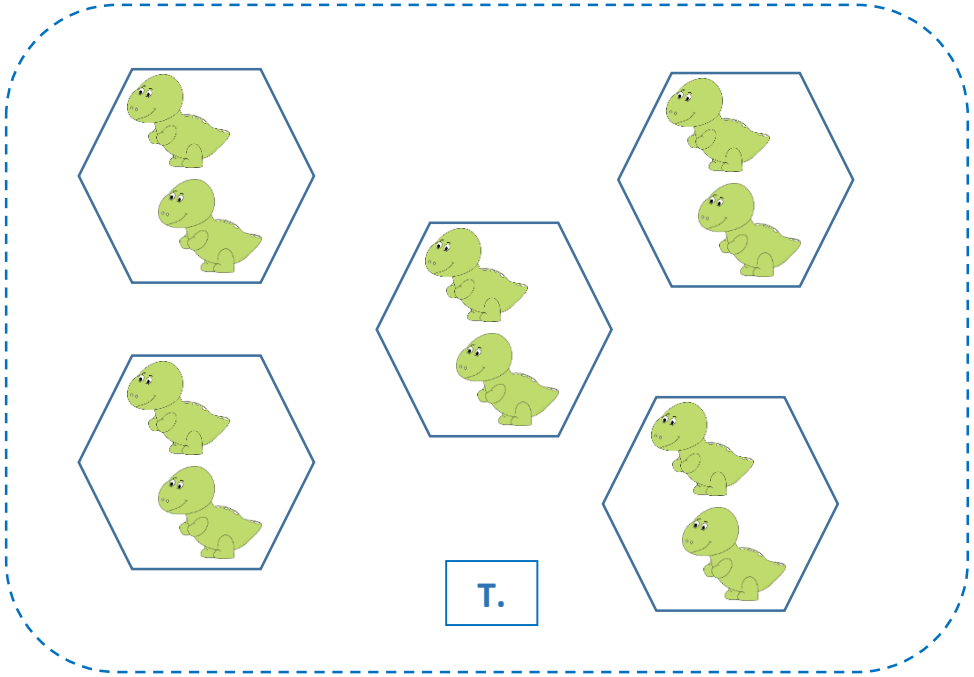
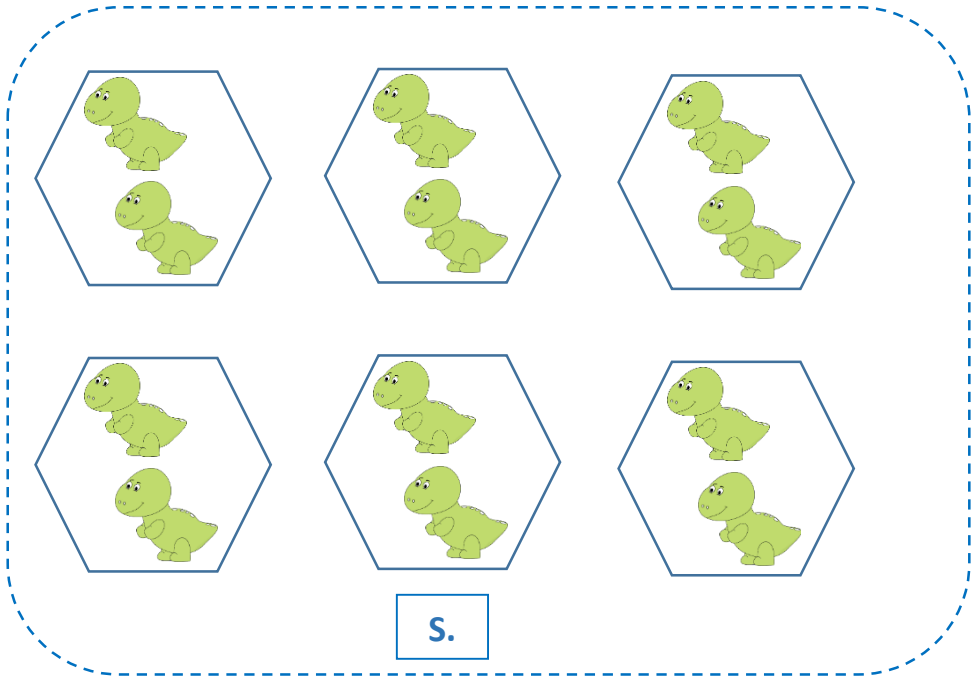




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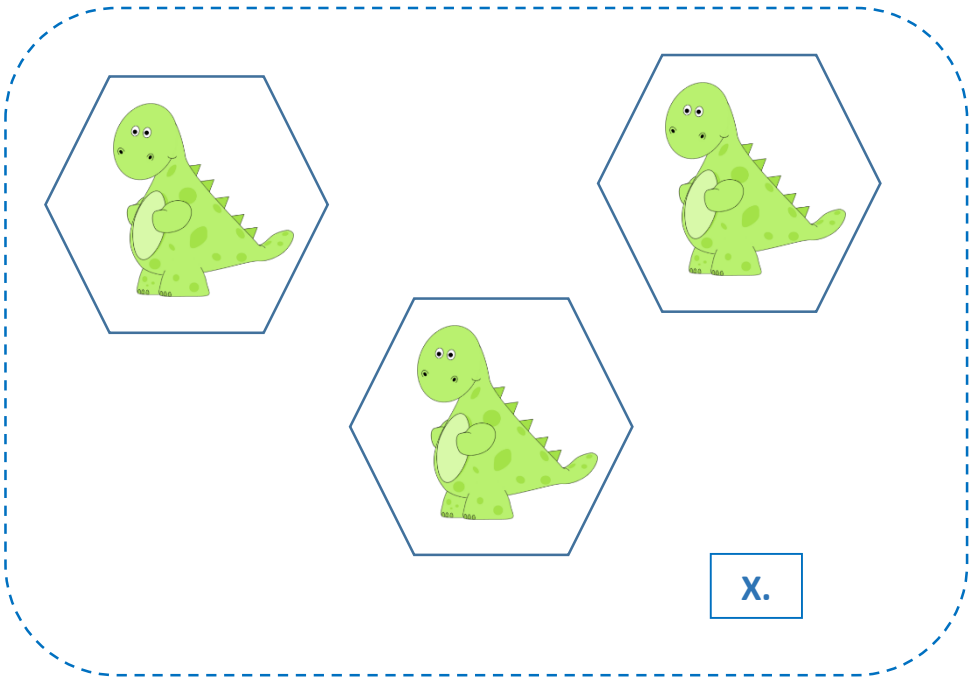
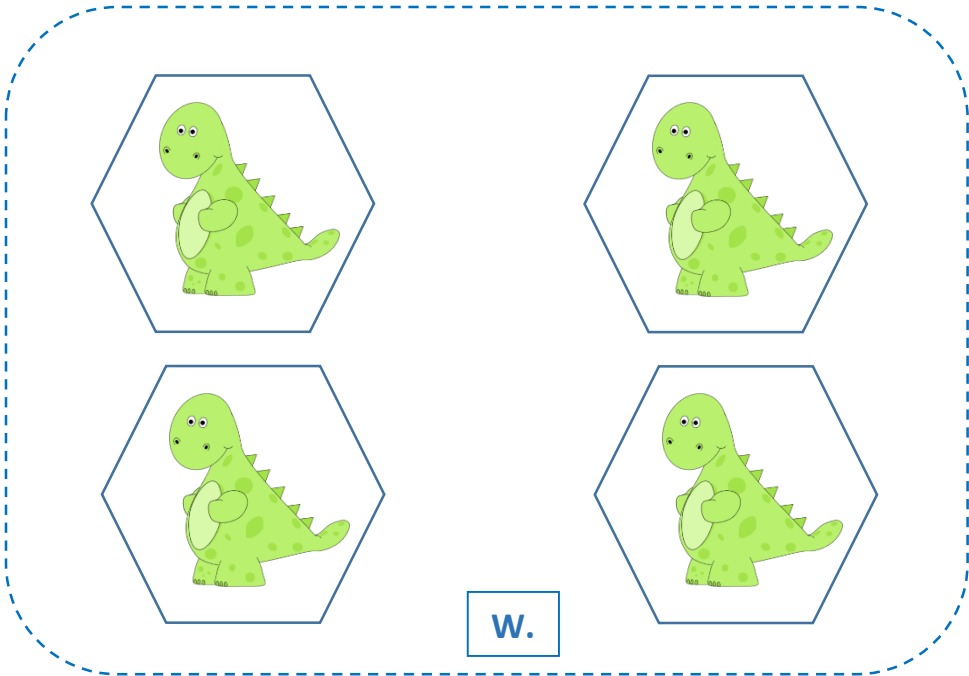


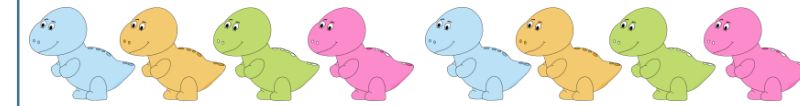
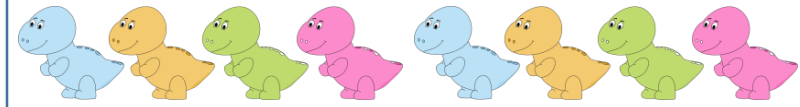
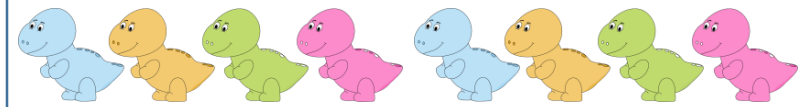
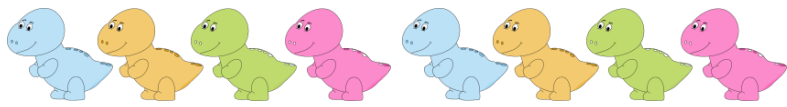
R.



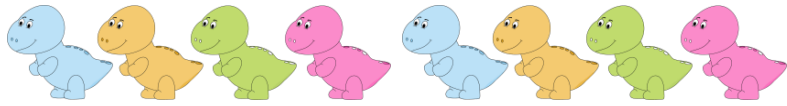
U.

V.



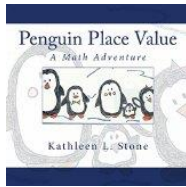


Y.

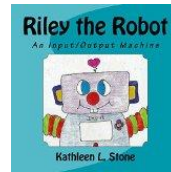


Z.

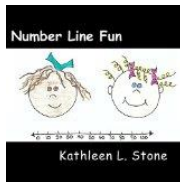
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Penguin Place Value
A Math Adventure



Riley the Robot
An Input/Output Machine



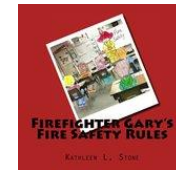
Number Line Fun



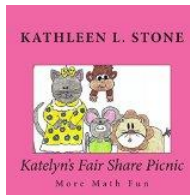
Mason the Magician
Hundreds Chart Addition



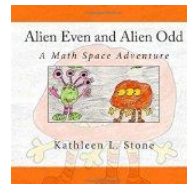
Money Tree Mysteries
Fun with Quarters



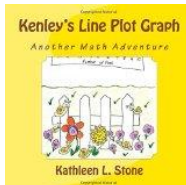
Firefighter Gary's Fire
Safety Rules



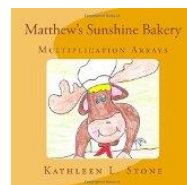
Katelyn's Fair Share
Picnic
More Math Fun



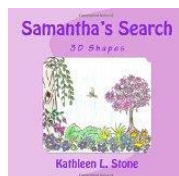
Alien Even and Alien
Odd
A Space Math Adventure



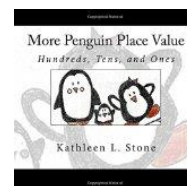
Kenley's Line Plot
Graph
Another Math Adventure



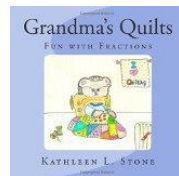
Matthew's Sunshine
Bakery
Multiplication Arrays



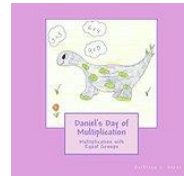
Samantha's Search
3D Shapes



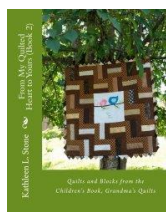
More Penguin Place
Value
Hundreds, Tens, and Ones



Grandma's Quilts
Fun with Fractions



Daniel's Day of
Multiplication
*Multiplication with Equal
Groups*



*From My Quilted Heart to
Yours (Book 2): Quilts and
Blocks from the Children's
Book, Grandma's Quilts*



*From My Quilted Heart to
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