

MORE DINOSAUR MULTIPLICATION

Multiplication as Equal Groups

After reading and discussing the children's book, *Daniel's Day of Multiplication*, children will create their own equal groups and identify the multiplication equations for other groups.

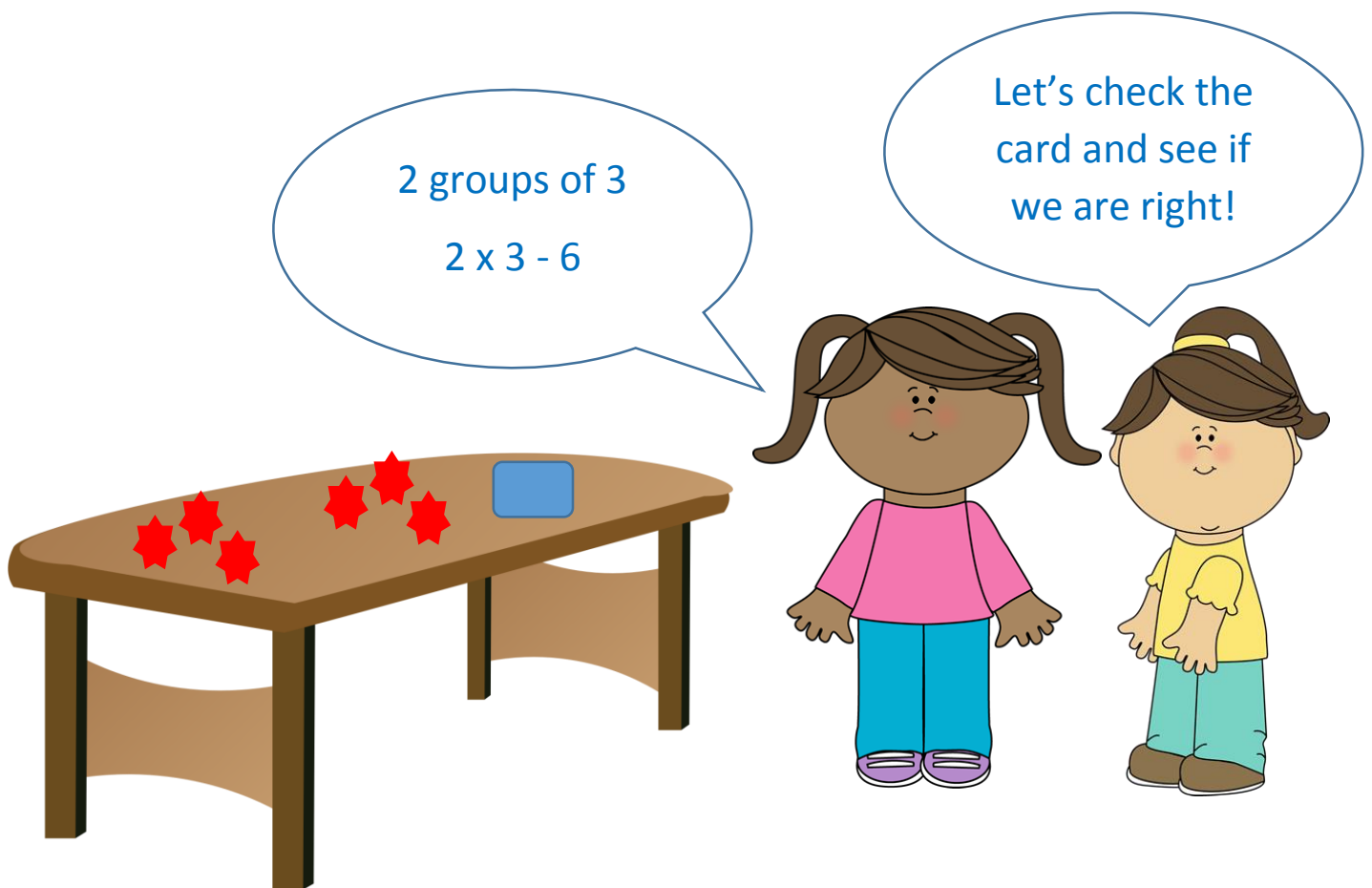
Kathleen L. Stone
kathleenstone.com

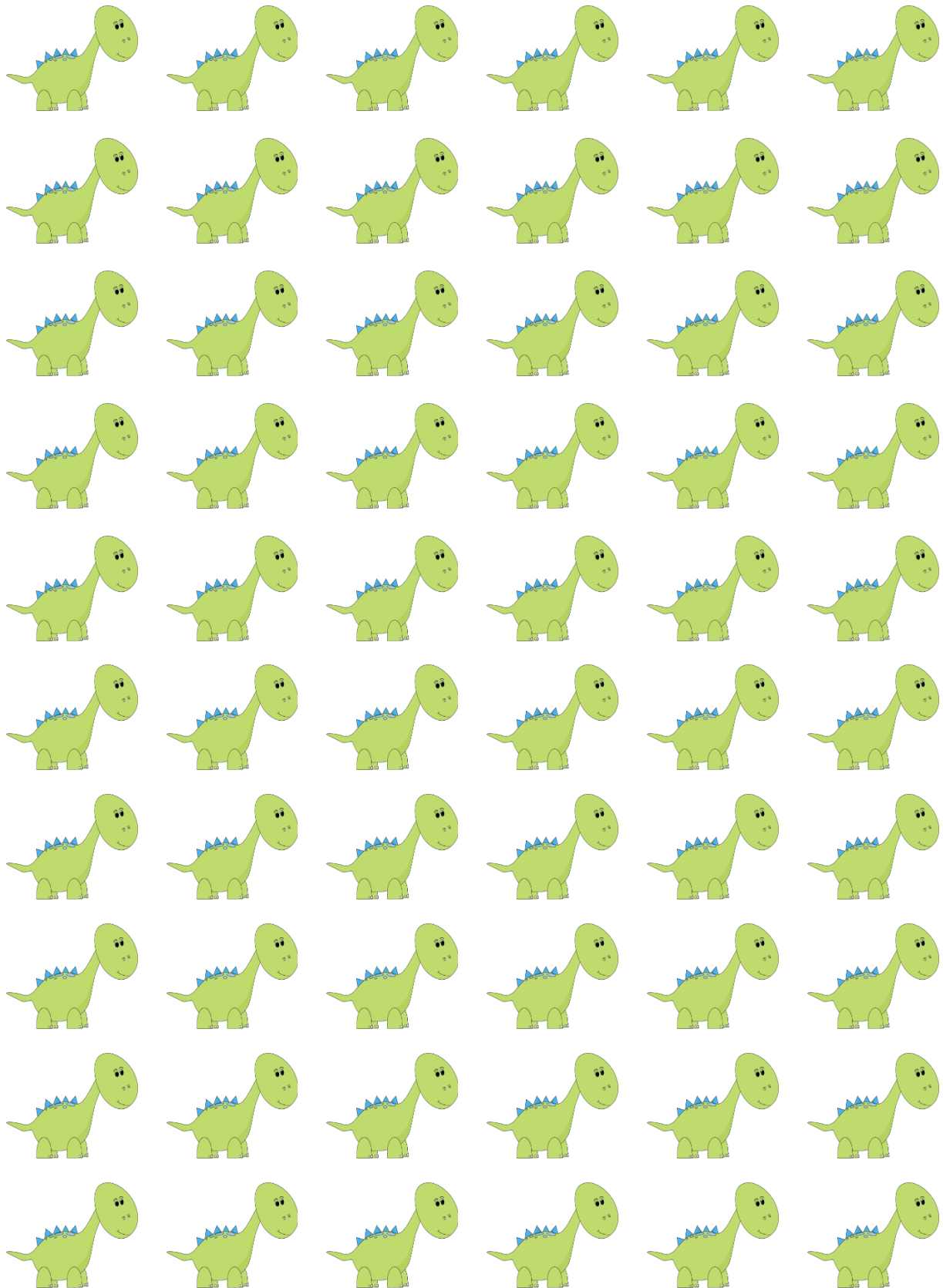
Preparing materials ...

- ♥ Have a variety of small material available (Unifix cubes, pennies, noodles, etc.) or use the dinosaurs provided in this activity.

How to Play ...

- ♥ Hand out one direction card to each child.
- ♥ Children will create the groups specified on their card and write the corresponding multiplication equation on their card.
- ♥ Next, they will place their card face down on their desk (by their groups).
- ♥ Either assign partners or let children choose their partner.
- ♥ At your signal partners will walk from desk to desk, looking at each group, identifying the groups and multiplication equations.
- ♥ Partners must agree on their answers before using the cards to self-correct.
- ♥ If correct, they replace the card face down on the desk and move to a new desk to repeat the process.

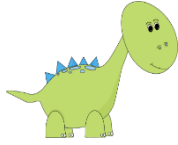




Draw equal groups

2 groups

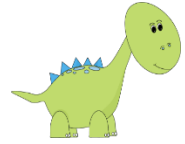
of 3



Draw equal groups

3 groups

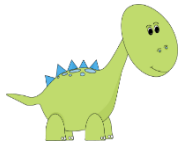
of 3



Draw equal groups

4 groups

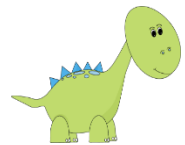
of 3



Draw equal groups

5 groups

of 3



Draw equal groups

6 groups

of 3



Draw equal groups

2 groups

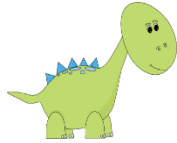
of 4



Draw equal groups

3 groups

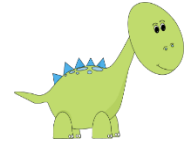
of 4



Draw equal groups

4 groups

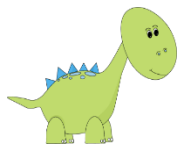
of 4



Draw equal groups

5 groups

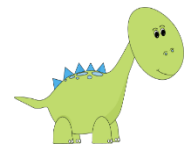
of 4



Draw equal groups

6 groups

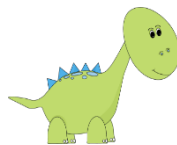
of 4



Draw equal groups

2 groups

of 5



Draw equal groups

3 groups

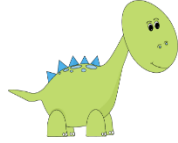
of 5



Draw equal groups

4 groups

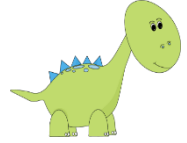
of 5



Draw equal groups

5 groups

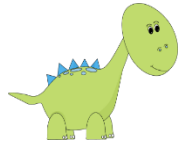
of 5



Draw equal groups

2 groups

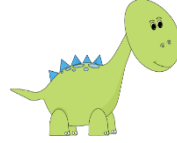
of 6



Draw equal groups

3 groups

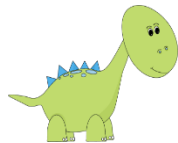
of 6



Draw equal groups

4 groups

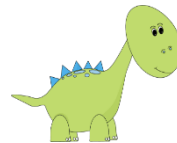
of 6



Draw equal groups

5 groups

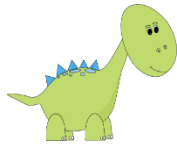
of 6



Draw equal groups

2 groups

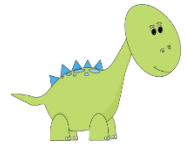
of 2



Draw equal groups

3 groups

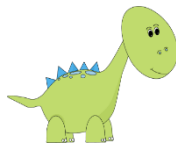
of 2



Draw equal groups

4 groups

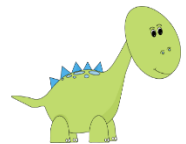
of 2



Draw equal groups

5 groups

of 2



Draw equal groups

6 groups

of 2



Draw equal groups

7 groups

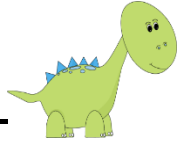
of 2



Draw equal groups

___ groups

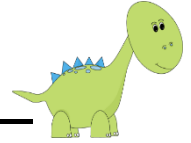
of ___



Draw equal groups

___ groups

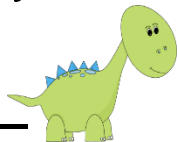
of ___



Draw equal groups

___ groups

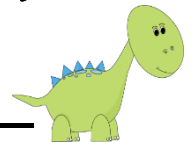
of ___



Draw equal groups

___ groups

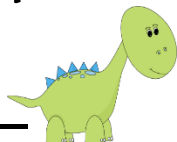
of ___



Draw equal groups

___ groups

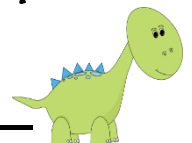
of ___



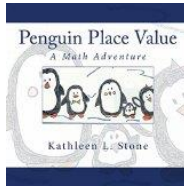
Draw equal groups

___ groups

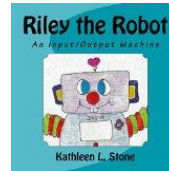
of ___



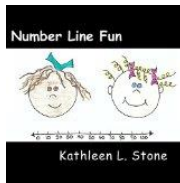
Enjoy all these books by Kathleen L. Stone ...



Penguin Place Value
A Math Adventure



Riley the Robot
An Input/Output Machine



Number Line Fun



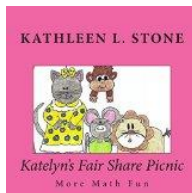
Mason the Magician
Hundreds Chart Addition



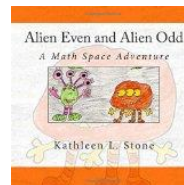
Money Tree Mysteries
Fun with Quarters



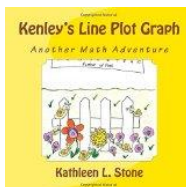
Firefighter Gary's Fire
Safety Rules



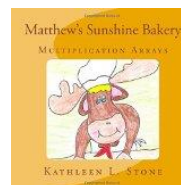
Katelyn's Fair Share
Picnic
More Math Fun



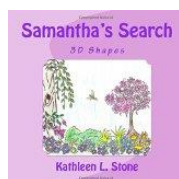
Alien Even and Alien
Odd
A Space Math Adventure



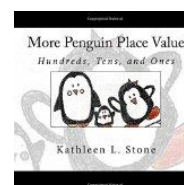
Kenley's Line Plot
Graph
Another Math Adventure



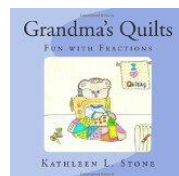
Matthew's Sunshine
Bakery
Multiplication Arrays



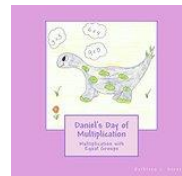
Samantha's Search
3D Shapes



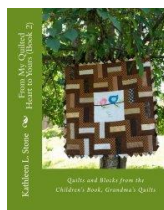
More Penguin Place
Value
Hundreds, Tens, and Ones



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
Yours: Heart Warming
Quilts and Heart Healthy
Recipes for Your Loved
Ones*

Available on Amazon