

# HOMWORK ARRAYS

Arrays

After reading and discussing the children's book, "Matthew's Sunshine Bakery, Multiplication Arrays," you can assign this homework assignment. Students will use their classmates' assignments to identify each array's equation.

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## Directions

- ♥ Assign a homework activity for your students to make a multiplication array at home using their favorite toys, snacks, or any other objects (with the multiplication equation written on the back of their array).
- ♥ Label each array with a letter (i.e. "A", "B", etc.) or with each child's name. Have children use these labels in their booklet to identify which array they are working on. Run off the title and the number of additional pages you will need for each child's booklet.
- ♥ Display these arrays around the room and have the children go around the classroom, drawing a representation and writing either the repeated addition or multiplication equations to solve their classmates' arrays in their booklets.

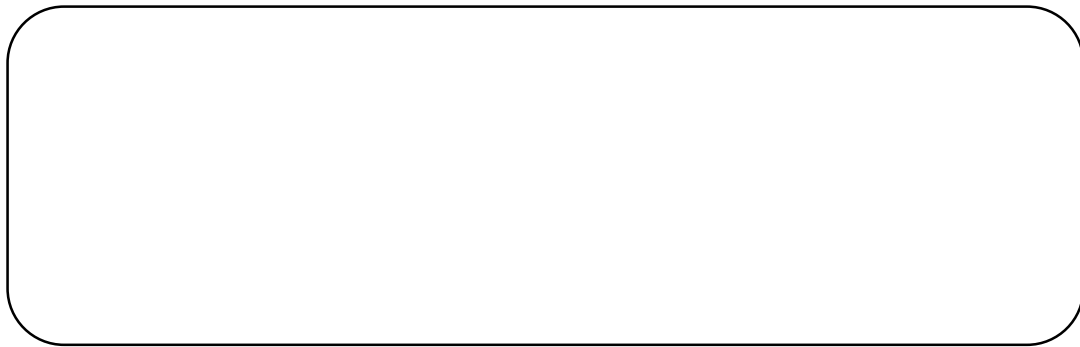


My Little Book of  
Homework Arrays

By \_\_\_\_\_

\_\_\_\_\_ 's Array

Here's a picture of this array

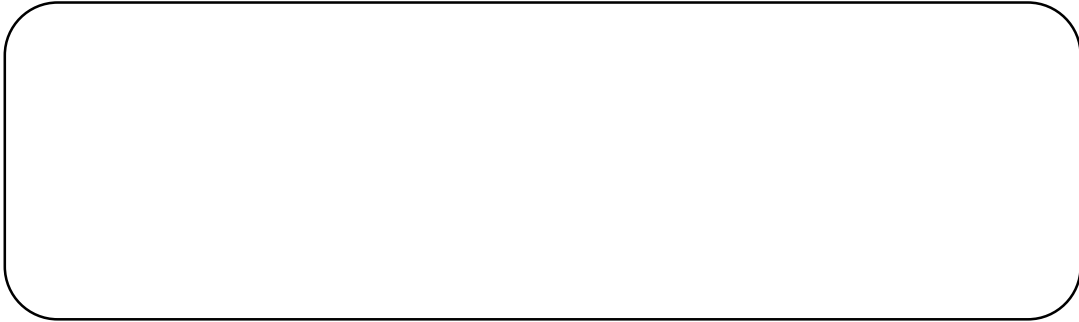


and the equation

\_\_\_\_\_

\_\_\_\_\_ 's Array

Here's a picture of this array

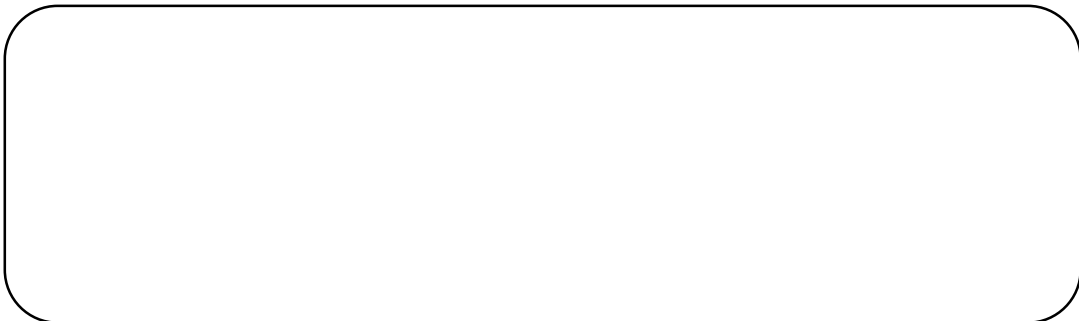


and the equation

\_\_\_\_\_

\_\_\_\_\_ 's Array

Here's a picture of this array

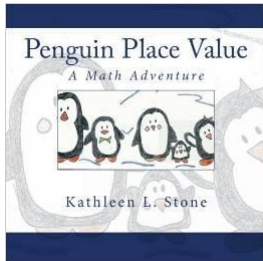


and the equation

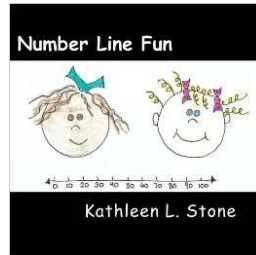
\_\_\_\_\_

*Enjoy all these books by Kathleen L. Stone*

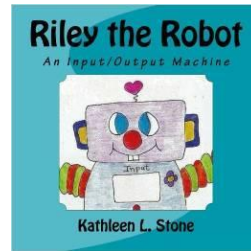
***Penguin Place Value***  
*A Math Adventure*



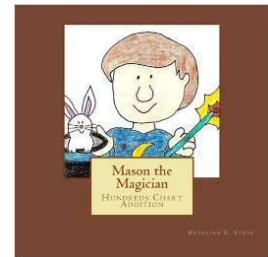
***Number Line Fun***  
*Solving Number Mysteries*



***Riley the Robot***  
*An Input/Output Machine*



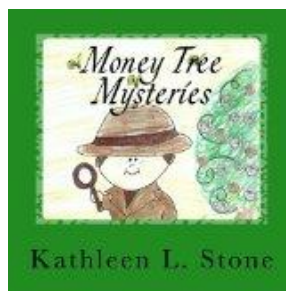
***Mason the Magician***  
*Hundreds Chart Addition*



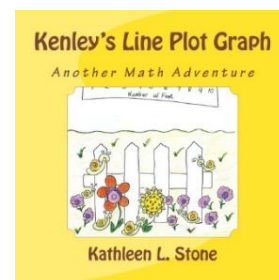
***Katelyn's Fair Share Picnic***  
*More Math Fun*



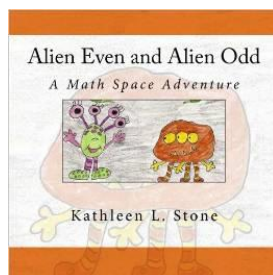
***Money Tree Mysteries***  
*Adventures with Quarters*



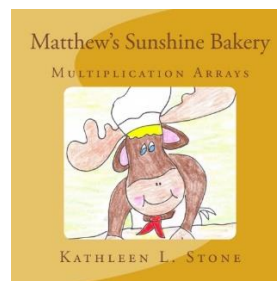
***Kenley's Line Plot Graph***  
*Another Math Adventure*



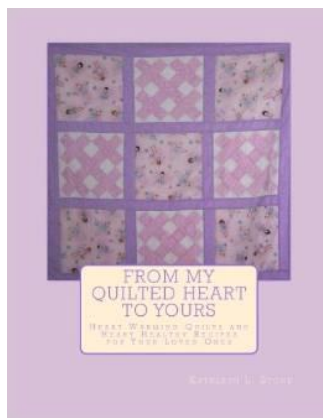
***Alien Even and Alien Odd***  
*A Math Space Adventure*



***Matthew's Sunshine Bakery***  
*Multiplication Arrays*



***From My Quilted Heart to Yours***  
*Heart Warming Quilts and Heart Healthy Recipes for Your Loved Ones*



*For additional ideas and free downloadable resources visit*

[www.kathleenstone.com](http://www.kathleenstone.com)