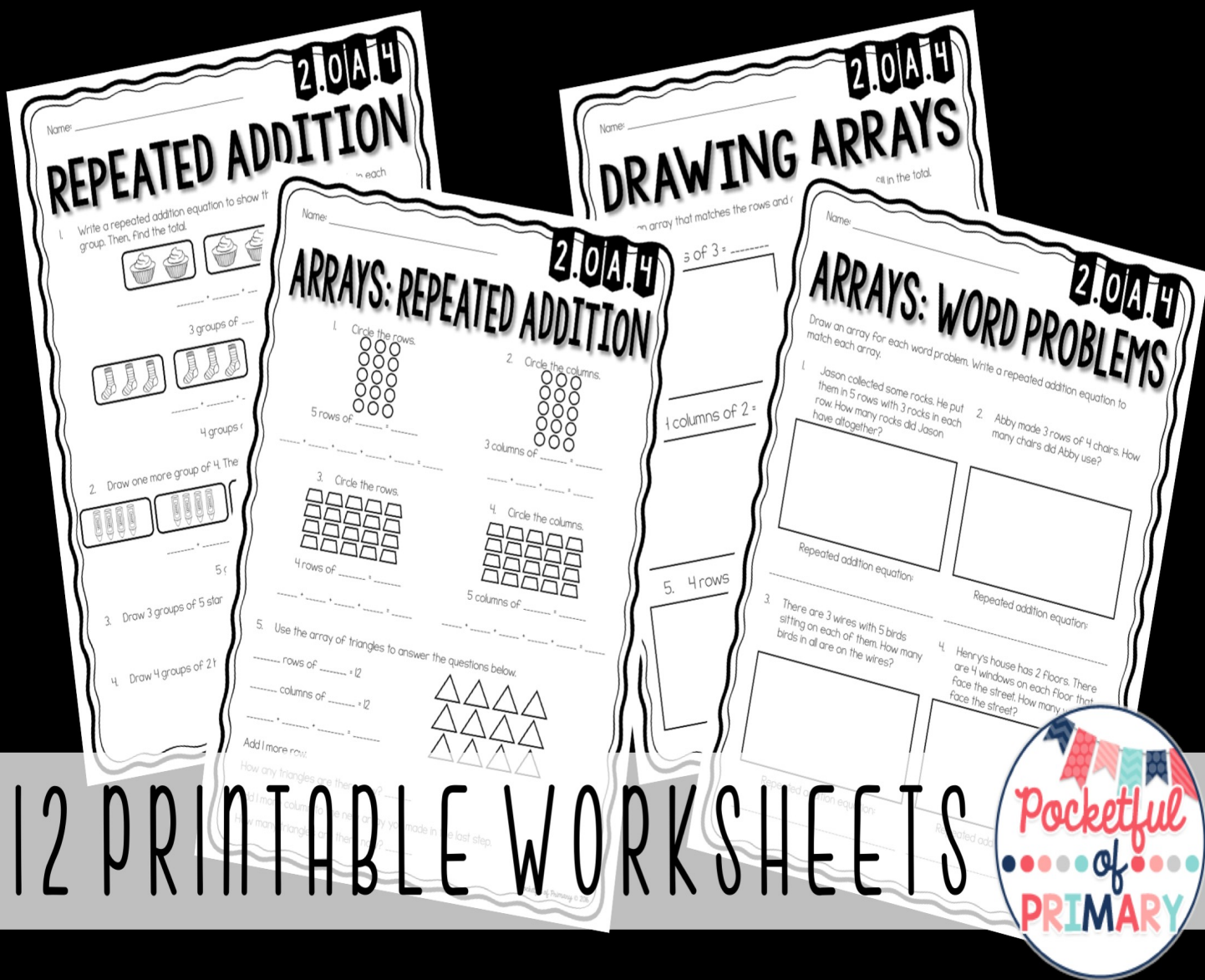


ARRAY

Worksheets

12 PRINTABLE WORKSHEETS



The image displays four sample worksheets from the 'ARRAY' series, each featuring a '2.OA.4' standard label. The worksheets are:

- REPEATED ADDITION**: Includes problems like 'Write a repeated addition equation to show 3 groups of 4' and 'Draw one more group of 4'. It uses illustrations of cupcakes and socks.
- DRAWING ARRAYS**: Includes problems like 'Draw an array that matches the rows and columns of 3' and '4 rows of 2'. It includes a grid for drawing the array.
- ARRAYS: REPEATED ADDITION**: Includes problems like 'Circle the rows', 'Circle the columns', and 'Use the array of triangles to answer the questions below'. It uses illustrations of circles and triangles.
- ARRAYS: WORD PROBLEMS**: Includes word problems like 'Jason collected some rocks. He put them in 5 rows with 3 rocks in each row. How many rocks did Jason have altogether?' and 'Abby made 3 rows of 4 chairs. How many chairs did Abby use?'. It includes a grid for drawing the array.

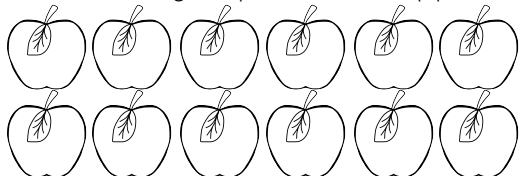
Pocketful of PRIMARY

Name: _____

2014

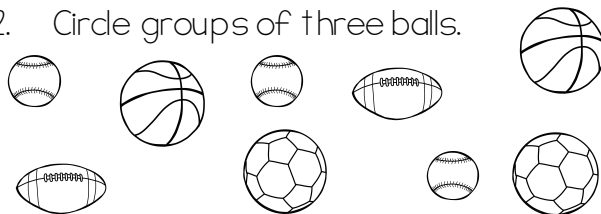
FORMING EQUAL GROUPS

1. Circle groups of two apples.



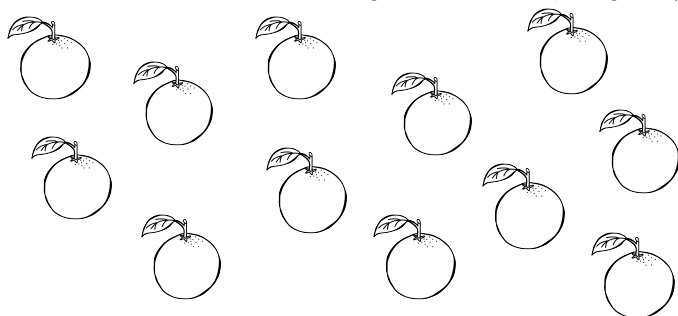
There are _____ groups of two apples.

2. Circle groups of three balls.



There are _____ groups of three balls.

3. Redraw the 12 oranges into 4 equal groups.



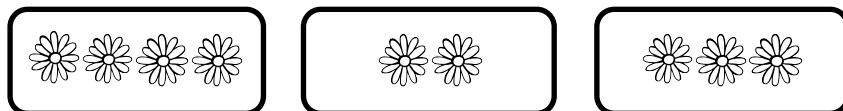
4 groups of _____ oranges

4. Redraw the 12 oranges into 3 equal groups.

--	--	--

3 groups of _____ oranges

5. Redraw the flowers to make each of the 3 groups have an equal number.



--	--	--

3 groups of _____ flowers = _____ flowers

Name: _____

2014

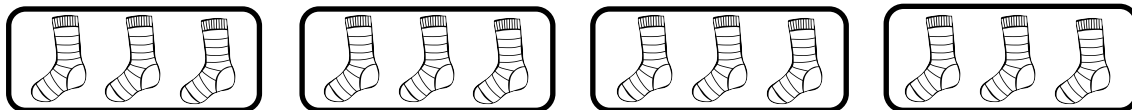
REPEATED ADDITION

1. Write a repeated addition equation to show the number of objects in each group. Then, find the total.



$$______ + ______ + ______ = ______$$

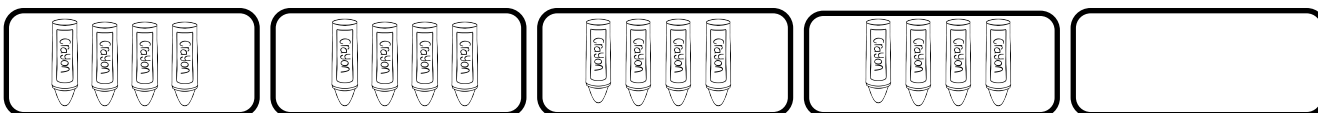
3 groups of $______$ = $______$



$$______ + ______ + ______ + ______ = ______$$

4 groups of $______$ = $______$

2. Draw one more group of 4. Then, write a repeated addition equation to match.



$$______ + ______ + ______ + ______ + ______ = ______$$

5 groups of $______$ = $______$

3. Draw 3 groups of 5 stars. Then, write a repeated addition equation to match.

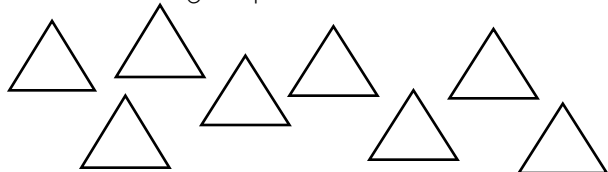
4. Draw 4 groups of 2 hearts. Then, write a repeated addition equation to match.

Name: _____

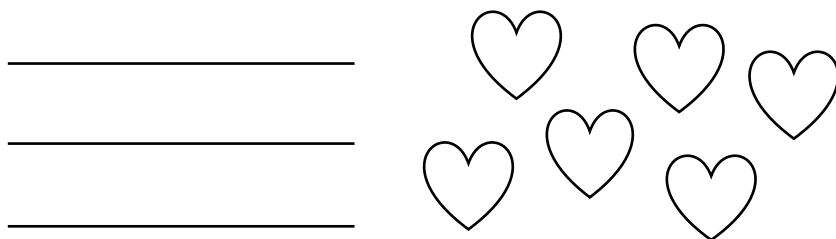
2014

ROWS AND COLUMNS

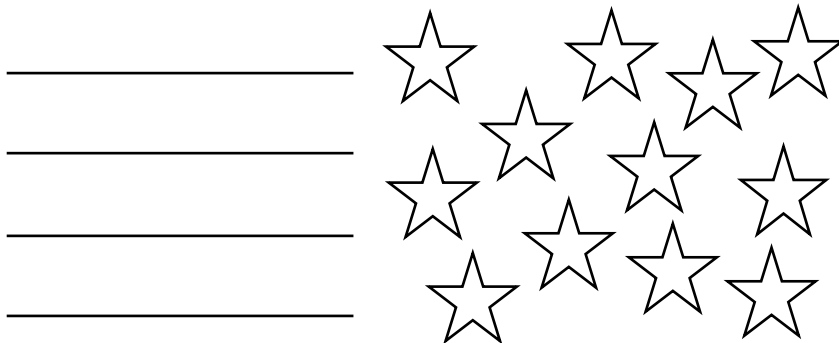
1. Circle groups of 4. Then, draw the triangles into 2 equal rows.



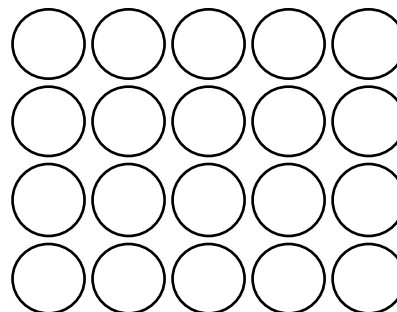
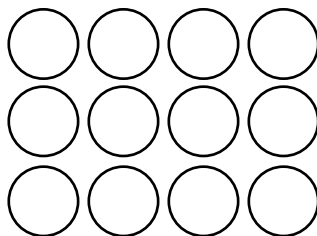
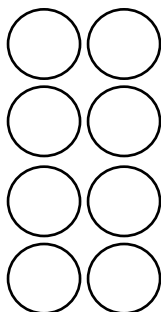
2. Circle groups of 2. Redraw the groups of two as rows and then as columns.



3. Circle groups of 3. Redraw the groups of three as rows and then as columns.



3. Circle the rows in red and circle the columns in blue.

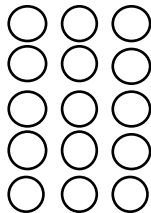


Name: _____

2014

ARRAYS: REPEATED ADDITION

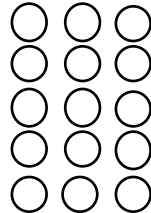
1. Circle the rows.



5 rows of _____ = _____

_____ + _____ + _____ + _____ + _____ = _____

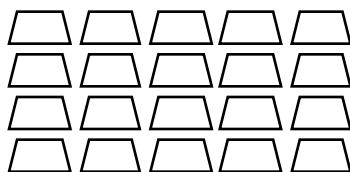
2. Circle the columns.



3 columns of _____ = _____

_____ + _____ + _____ = _____

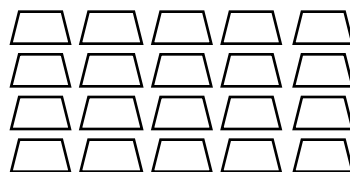
3. Circle the rows.



4 rows of _____ = _____

_____ + _____ + _____ + _____ = _____

4. Circle the columns.



5 columns of _____ = _____

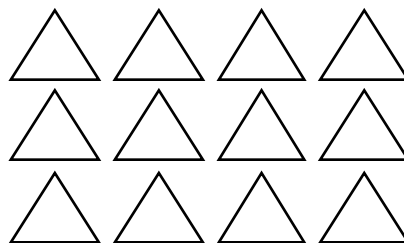
_____ + _____ + _____ + _____ + _____ = _____

5. Use the array of triangles to answer the questions below.

_____ rows of _____ = 12

_____ columns of _____ = 12

_____ + _____ + _____ = _____



Add 1 more row.

How many triangles are there now? _____

Add 1 more column to the new array you made in the last step.

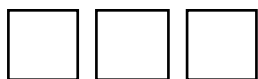
How many triangles are there now? _____

Name: _____

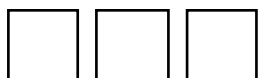
2014

ARRAYS: ROWS AND COLUMNS

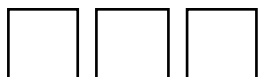
1. Use the array of squares to answer the questions below.



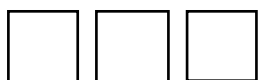
There are _____ squares in one row.



There are _____ squares in one column.



_____ + _____ + _____ + _____ = _____



3 columns of _____ = _____ rows of _____ = _____ total

2. Draw an array with 8 squares that has 2 squares in each column, 3. Draw an array with 20 squares that has 4 squares in each row.

Write a repeated addition equation to match the array.

Write a repeated addition equation to match the array.

4. Draw an array with 16 squares that has 4 squares in each column, 5. Draw an array with 12 squares that has 6 squares in each row.

Write a repeated addition equation to match the array.

Write a repeated addition equation to match the array.

Name: _____

2014

SHADING ARRAYS

1. Shade in an array with 2 rows of 3. 2. Shade in an array with 4 rows of 3.

Repeated addition equation:

Repeated addition equation:

3. Shade in an array with 5 columns of 4. 4. Shade in an array with 5 columns of 5.

Repeated addition equation:

Repeated addition equation:

Name: _____

2014

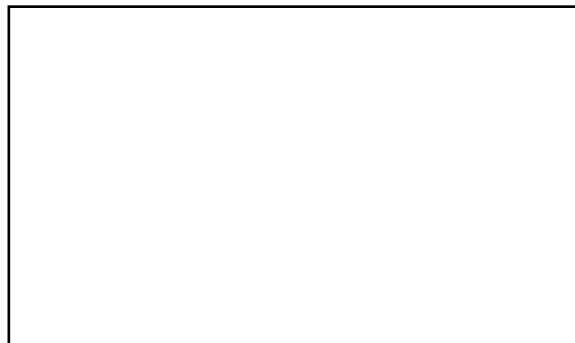
DRAWING ARRAYS

Draw an array that matches the rows and columns given.. Then fill in the total.

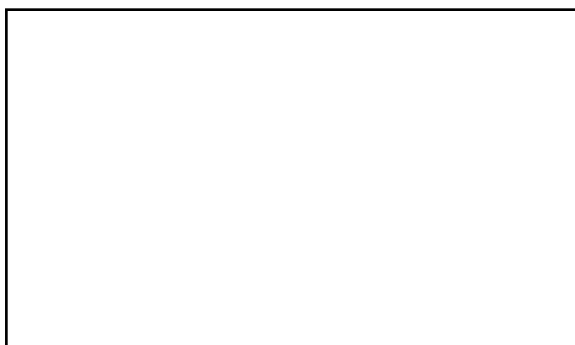
1. 5 rows of 3 = _____



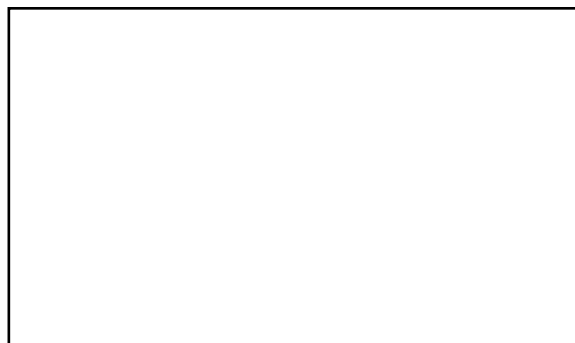
2. 3 columns of 4 = _____



3. 4 columns of 2 = _____



4. 3 rows of 3 = _____



5. 4 rows of 5 = _____



6. 2 columns of 3 = _____



Name: _____

2014

DRAWING ARRAYS

Draw an array that matches each repeated addition equation. Then fill in the total.

1. $2 + 2 + 2 + 2 =$ _____

2. $4 + 4 + 4 =$ _____

3. $3 + 3 + 3 + 3 + 3 =$ _____

4. $5 + 5 + 5 + 5 =$ _____

5. $4 + 4 + 4 + 4 =$ _____

6. $3 + 3 + 3 =$ _____

Name: _____

2014

DRAWING ARRAYS

Draw an array that matches each multiplication equation. Then fill in the total.

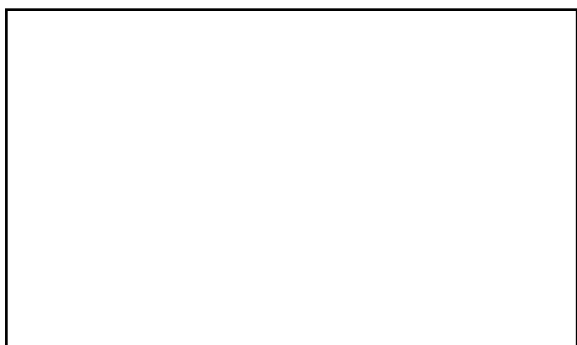
1. $4 \times 3 =$ _____



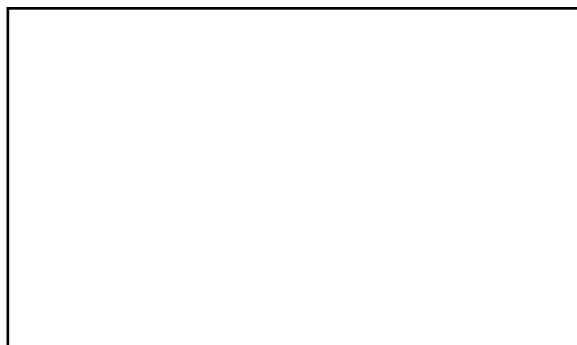
2. $5 \times 2 =$ _____



3. $3 \times 5 =$ _____



4. $2 \times 4 =$ _____



5. $4 \times 5 =$ _____



6. $4 \times 4 =$ _____



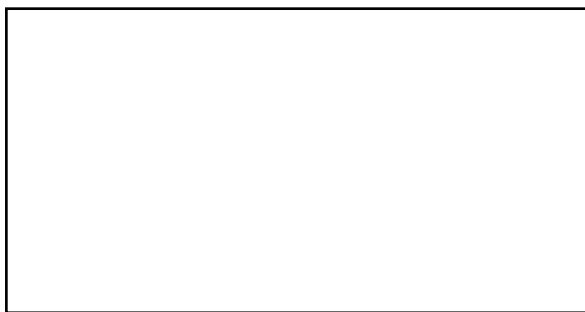
Name: _____

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ARRAYS: WORD PROBLEMS

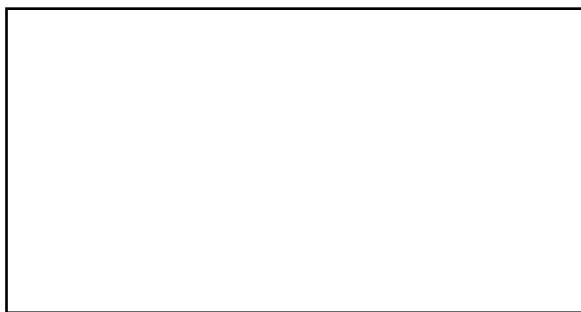
Draw an array for each word problem. Write a repeated addition equation to match each array.

1. Jason collected some rocks. He put them in 5 rows with 3 rocks in each row. How many rocks did Jason have altogether?



Repeated addition equation:

2. Abby made 3 rows of 4 chairs. How many chairs did Abby use?



Repeated addition equation:

3. There are 3 wires with 5 birds sitting on each of them. How many birds in all are on the wires?



Repeated addition equation:

4. Henry's house has 2 floors. There are 4 windows on each floor that face the street. How many windows face the street?



Repeated addition equation:

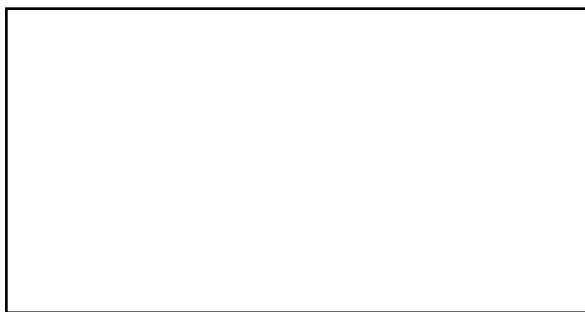
Name: _____

2014

ARRAYS: WORD PROBLEMS

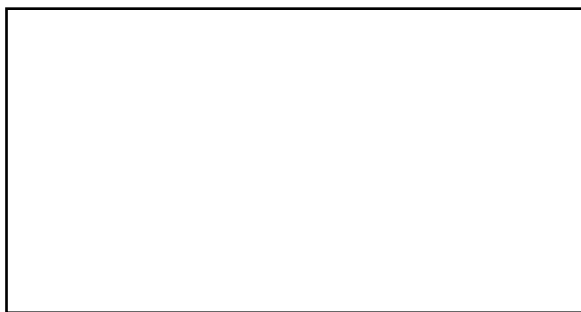
Draw an array for each word problem. Write a repeated addition equation to match each array.

1. Each of Maria's 4 friends has 5 markers. How many markers do Maria's friends have in all?



Repeated addition equation:

2. In a card game, 3 players get 4 cards each. One more player joins the game. How many total cards should be dealt now?



Repeated addition equation:

3. Joshua cleans 3 cars every hour at work. He worked 4 hours on Saturday. How many cars did Joshua clean on Saturday?



Repeated addition equation:

4. Olivia put 5 stickers on each page in her sticker album. She filled 5 pages with stickers. How many stickers did Olivia use?



Repeated addition equation:

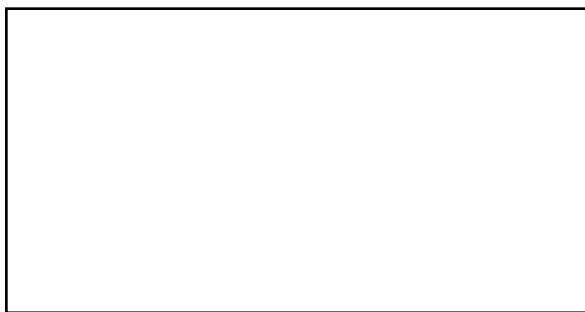
Name: _____

2014

ARRAYS: WORD PROBLEMS

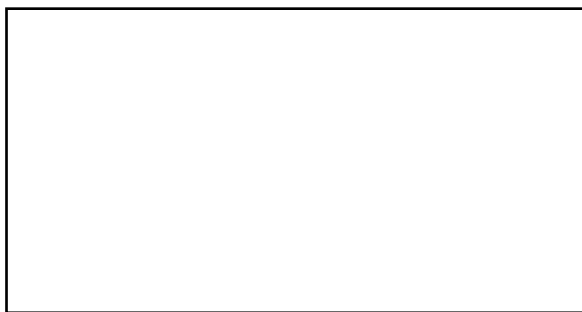
Draw an array for each word problem. Write a repeated addition equation to match each array.

1. Melody stacked her blocks in 3 columns of 4. How many blocks did Melody stack in all?



Repeated addition equation:

2. Marty arranged the desks in the classroom into 5 equal rows. There were 5 desks in each row. How many desks were arranged?



Repeated addition equation:

3. The baker made 5 trays of muffins. Each tray holds 4 muffins. How many muffins did the baker make?



Repeated addition equation:

4. The library books were on the shelf in 4 stacks of 4. How many books were on the shelf?



Repeated addition equation:



THANK YOU!

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