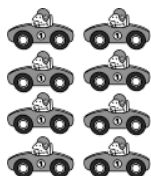


Name _____

Date _____

Use the arrays below to answer each set of questions.

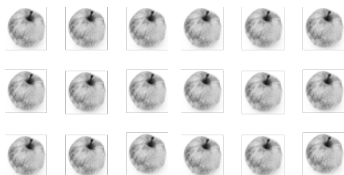
1.



a. How many rows of cars are there? _____

b. How many cars are there in each row? _____

2.



a. What is the number of rows? _____

b. What is the number of objects in each row? _____

3.



a. There are 4 spoons in each row. How many spoons are in 2 rows? _____

b. Write a multiplication expression to describe the array. _____

4.



a. There are 5 rows of triangles. How many triangles are in each row? _____

b. Write a multiplication expression to describe the total number of triangles.

5. The dots below show 2 groups of 5.



- a. Redraw the dots as an array that shows 2 rows of 5.

- b. Compare the drawing to your array. Write at least 1 reason why they are the same and 1 reason why they are different.

6. Emma collects rocks. She arranges them in 4 rows of 3. Draw Emma's array to show how many rocks she has altogether. Then, write a multiplication equation to describe the array.

7. Joshua organizes cans of food into an array. He thinks, "My cans show 5×3 !" Draw Joshua's array to find the total number of cans he organizes.