

Name \_\_\_\_\_

Date \_\_\_\_\_

Use the arrays below to answer each set of questions.

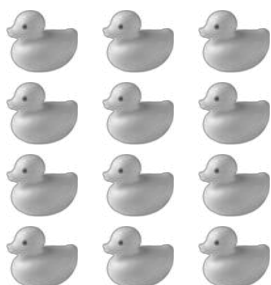
1.



a. How many rows of erasers are there? 3

b. How many erasers are there in each row? 2

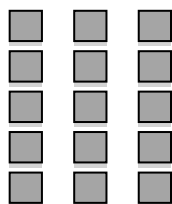
2.



a. What is the number of rows? 4

b. What is the number of objects in each row? 3

3.



a. There are 3 squares in each row. How many squares are in 5 rows? 15

b. Write a multiplication fact to describe the array.  $5 \times 3$

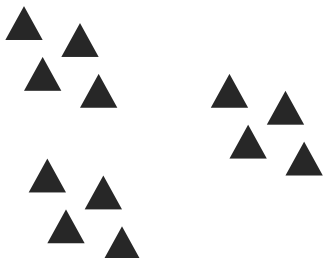
4.



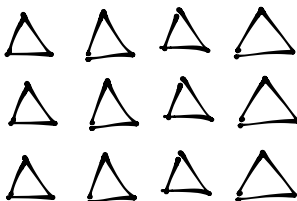
a. There are 6 rows of stars. How many stars are in each row? 4

b. Write a multiplication fact to describe the array.  $6 \times 4$

5. The triangles below show 3 groups of 4.



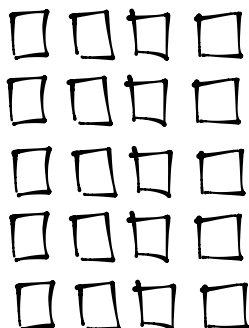
a. Redraw the triangles as an array that shows 3 rows of 4.



b. Compare the drawing to your array. How are they the same? How are they different?

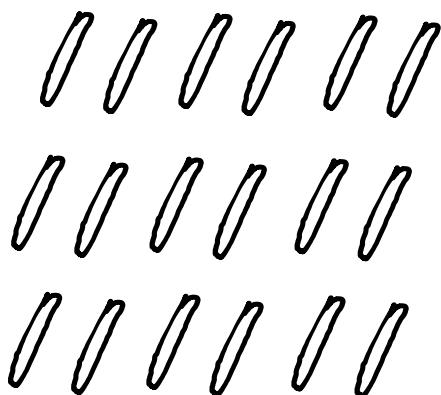
Same number of triangles, but arranged differently.

6. Roger has a collection of stamps. He arranges the stamps into 5 rows of 4. Draw an array to represent Roger's stamps. Then write a multiplication sentence to describe the array.



$$5 \times 4 = 20$$

7. Kimberly arranges her 18 markers in an array. Draw an array that Kimberly might make. Then write a multiplication sentence to match your array.



$$3 \times 6 = 18$$