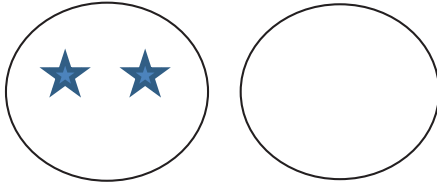


Name \_\_\_\_\_

Date \_\_\_\_\_

1. Draw to double the group you see. Complete the sentences, and write an addition equation.

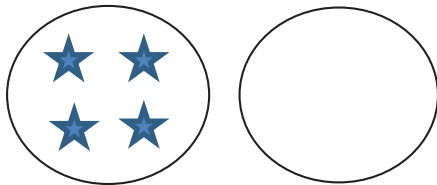
a.



There are \_\_\_\_\_ stars in each group.

$$\underline{\quad\quad} + \underline{\quad\quad} = \underline{\quad\quad}$$

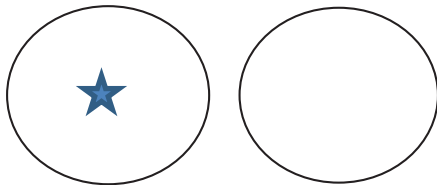
b.



There are \_\_\_\_\_ stars in each group.

$$\underline{\quad\quad} + \underline{\quad\quad} = \underline{\quad\quad}$$

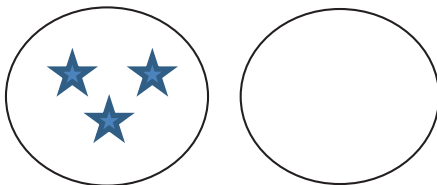
c.



There is \_\_\_\_\_ star in each group.

$$\underline{\quad\quad} + \underline{\quad\quad} = \underline{\quad\quad}$$

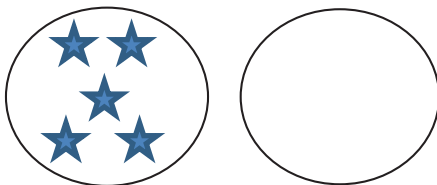
d.



There are \_\_\_\_\_ stars in each group.

$$\underline{\quad\quad} + \underline{\quad\quad} = \underline{\quad\quad}$$

e.



There are \_\_\_\_\_ stars in each group.

$$\underline{\quad\quad} + \underline{\quad\quad} = \underline{\quad\quad}$$

2. Draw an array for each set. Complete the sentences. The first one has been drawn for you.

a. **2 rows of 6**



$$2 \text{ rows of } 6 = \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

6 doubled is  $\underline{\hspace{2cm}}$ .

b. **2 rows of 7**

$$2 \text{ rows of } 7 = \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

7 doubled is  $\underline{\hspace{2cm}}$ .

c. **2 rows of 8**

$$\underline{\hspace{2cm}} \text{ rows of } \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} + 8 = \underline{\hspace{2cm}}$$

8 doubled is  $\underline{\hspace{2cm}}$ .

d. **2 rows of 9**

$$2 \text{ rows of } 9 = \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

9 doubled is  $\underline{\hspace{2cm}}$ .

e. **2 rows of 10**

$$\underline{\hspace{2cm}} \text{ rows of } \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$10 + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

10 doubled is  $\underline{\hspace{2cm}}$ .

3. List the totals from Problem 1.  $\underline{\hspace{10cm}}$

List the totals from Problem 2.  $\underline{\hspace{10cm}}$

Are the numbers you have listed even or not even?  $\underline{\hspace{10cm}}$

Explain in what ways the numbers are the same and different.