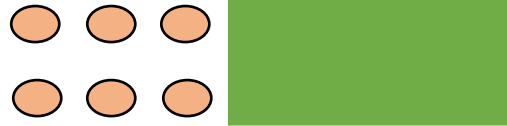


Date: _____

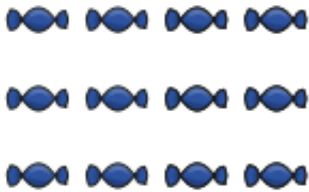
L.O - I can make arrays (Recap).

HOOK: Part of this array is hidden.



The total is less than 16. What could the array be?

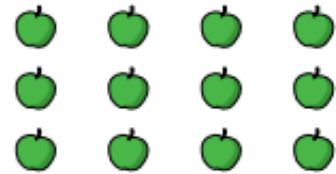
1) Circle each row of sweets.



How many rows are there?

There are rows.

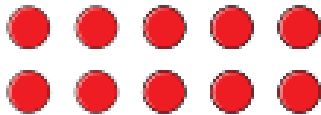
2) Circle each column of apples.



How many columns are there?

There are columns.

3) Make this array.



Complete the sentences.

a) There are counters in each row.

There are rows.

There are counters altogether.

b) There are counters in each column.

There are columns.

There are counters altogether.

4) Make some of your own arrays. How many rows are there? How many columns are there? How many altogether?

Challenge:

1) Amir and Whitney are making arrays.



Amir



Whitney

Who has made a mistake? Explain why.

Teddy and Alex are writing number sentences to describe the array.



Teddy

$$4 + 4 + 4 + 4 + 4 = 20$$



Alex

$$5 + 5 + 5 + 5 = 20$$

Who do you agree with? Explain why.

2)

Eva begins to make an array with 40 counters.

She has finished her first row and her first column.

Complete her array.



Write two different number sentences to describe the finished array.