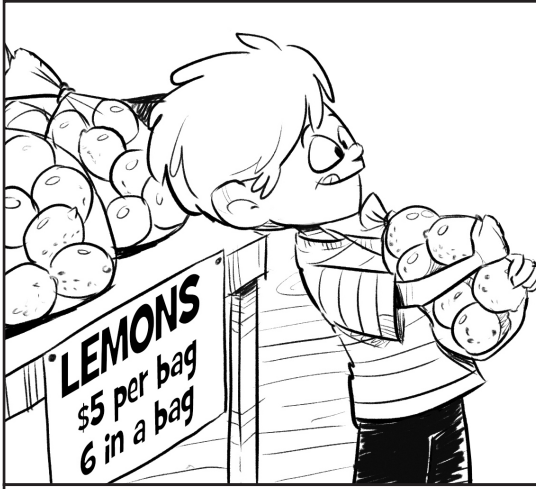


One Array

Name: _____



There are four bags of lemons.

The owner of the fruit shop wishes to take the lemons out of the bags and arrange them in a box like the oranges, apples, peaches, apricots and mangos.

She wants more than one lemon in each row and column.

In what way might she arrange all the lemons in an array? Can you find more than one way?

Different Arrays

Name: _____

The owner splits the lemons into two equal-sized groups. In what way could she arrange these groups of lemons into two arrays? Can you find more than one way?

The owner uses all the lemons to make two arrays. There are not the same number of lemons in each group. What might these arrays look like? Is there more than one answer?