L.O: To use arrays

1 How many pears are there?

$$\boxed{} + \boxed{} + \boxed{} = \boxed{}$$

$$\boxed{} \times \boxed{} = \boxed{}$$
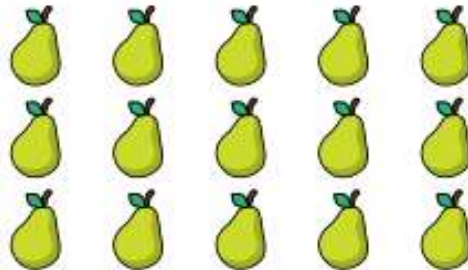
There are $\boxed{}$ pears.

2 How many stars are there?

$$\boxed{} + \boxed{} = \boxed{}$$

$$\boxed{} \times \boxed{} = \boxed{}$$
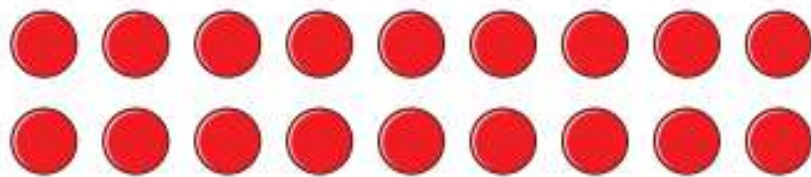
There are $\boxed{}$ stars.

3 Write two additions and two multiplications for the array.
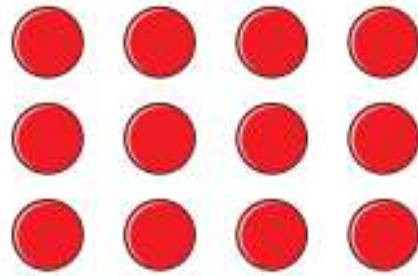
What do you notice?

4 Write two multiplications for this array.

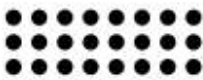**5** Draw an array to show 7 × 3

Complete the number sentence.

$7 \times 3 = $ ☐

Is there more than one way to draw the array?

6 Draw three different arrays to show 12

7 Draw dots to show each multiplication in two ways.

The first one has been done for you.

Multiplication	Array 1	Array 2
3 × 8		
2 × 5		
4 × 9		
6 × 1		

8 Can you see the multiplications 5 × 4 and 4 × 5 in the array?