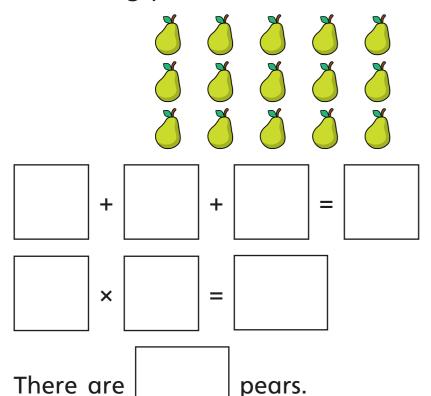
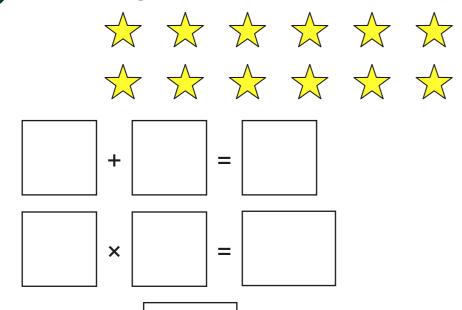
## Use arrays



1 How many pears are there?

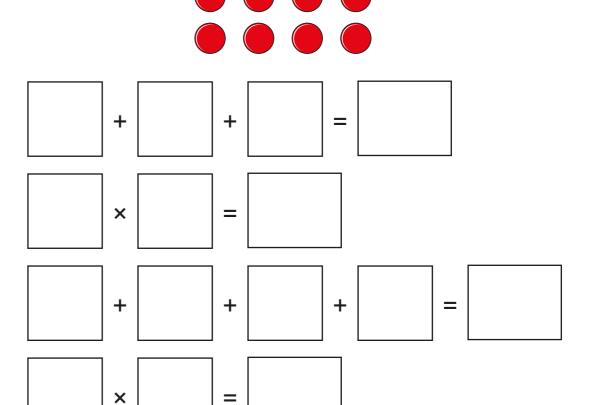


2 How many stars are there?



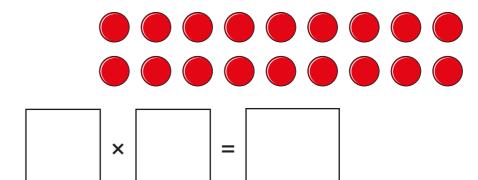
There are stars.

3 Write two additions and two multiplications for the array.

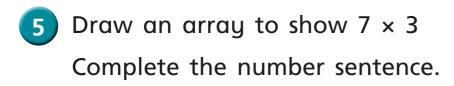


What do you notice?

4 Write two multiplications for this array.









Is there more than one way to draw the array?



6 Draw three different arrays to show 12



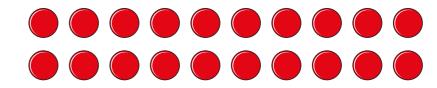


7 Draw dots to show each multiplication in two ways.

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?



Talk about it with a partner.





