



Year 1 Maths Home Learning Challenge

Friday 15th May 2026

This week, we have focused on 'arrays'. We have learned to make arrays and to identify the number of objects in each row and column. We can also make number sentences, showing repeated addition, to find the total of an array.



Activity 1:

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What is an array?

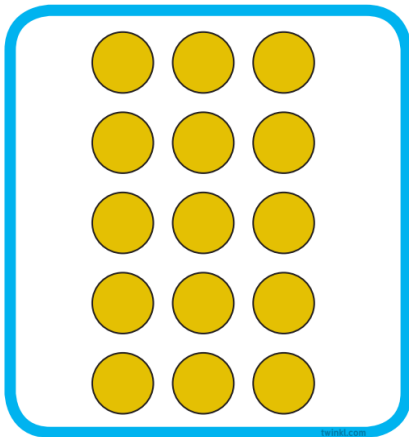
An array is an arrangement of objects or pictures in rows and columns.

A row

A column

Which set of objects shows an array?

Activity 2: Look at the arrays and complete the sentences.

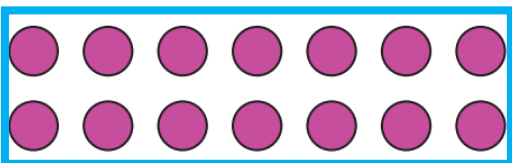


There arerows.

There arecounters in each row.

There arecolumns.

There arecounters in each column.



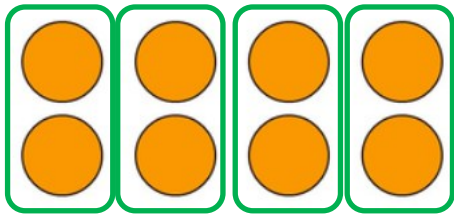
There arerows.

There arecounters in each row.

There arecolumns.

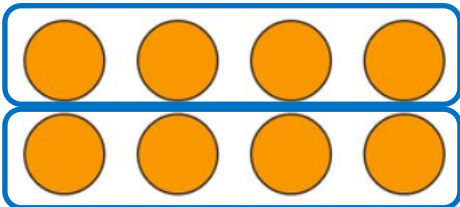
There arecounters in each column.

We can use the equal groups of rows or the equal groups of columns to create some addition sentences. Look at the examples here...



There are 4 columns with 2 counters in each column:

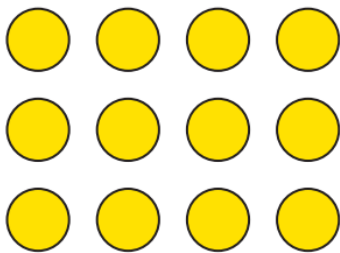
$$2 + 2 + 2 + 2 = 8$$



There are 2 rows with 4 counters in each row:

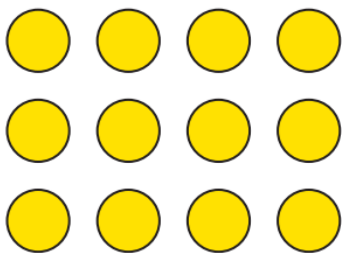
$$4 + 4 = 8$$

Activity 3: Draw around the rows and columns in the following array and make number sentences to match...



There are columns with counters in each column:

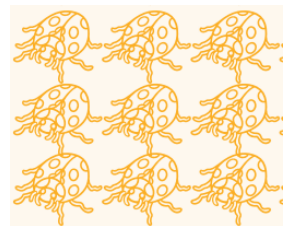
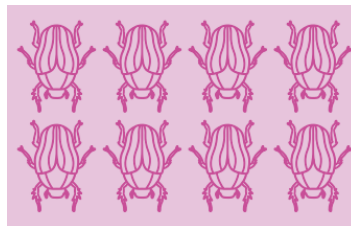
$$+ + + =$$



There arerows withcounters in each column:

$$+ + =$$

Activity 4: Match the addition sentences to the arrays.



$$2 + 2 + 2 + 2 = 8$$

$$3 + 3 + 3 = 9$$

$$5 + 5 + 5 = 15$$

Activity 5: Look at the examples of arrays found in everyday life. Can you find any in your house? Draw one below...

Real Life Arrays

Arrays are all around us!

