Week beginning -8th June

Maths Challenge 4- How many in total?

Today we are going on a shopping trip! Here’s my shopping list

|  |
| --- |
| 1. 4 bunches of bananas 2. 2 packs of cola 3. 3 boxes of eggs |



I can make an array to find out how many of each item I will be buying.

For example if I buy if I buy 2 packs of cakes



I can show that as an array-

|  |  |  |
| --- | --- | --- |
| 6 cakes means 6 columns  2 packs means 2 rows |  | 12 cakes in total  6 + 6 = 12 |

How many in total- Shopping using arrays

* Can you use an array to work out how many bananas in total I’ll buy?

|  |  |  |
| --- | --- | --- |
| Complete the sentences | Make the array | Write a number sentence |
| \_\_bananas means \_\_columns  \_\_bunches means \_\_rows |  | \_\_+\_\_=\_\_ |

* Can you use an array to work out how many cans of cola in total I’ll buy?

|  |  |  |
| --- | --- | --- |
| Complete the sentences | Make the array | Write a number sentence |
| \_\_cans means \_\_columns  \_\_packs means \_\_rows |  | \_\_+\_\_=\_\_ |

* Can you use an array to work out how many eggs in total to buy?

|  |  |  |
| --- | --- | --- |
| Complete the sentences | Make the array | Write a number sentence |
| \_\_eggs means \_\_columns  \_\_boxes means \_\_rows |  | \_\_+\_\_=\_\_ |