

Arithmetic

1. 21 has ? tens
and ? ones

2. $15 + 0$

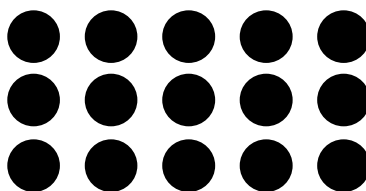
3. One more
than 20 is ?

4. $18 - 8$



Practice: Make Arrays

5. Circle each row of counters.

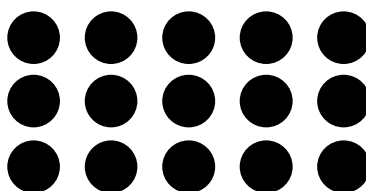


There are counters in each row.

There are rows.

There are counters altogether.

6. Circle each column of counters.



There are counters in each column.

There are columns.

There are counters altogether.

7. Complete the sentences.

There are apples in each row.

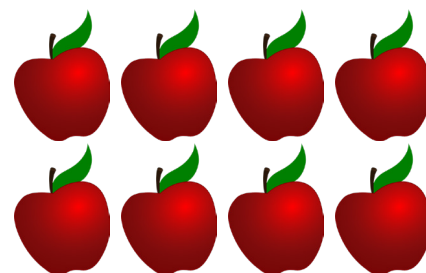
There are rows.

There are apples altogether.

There are apples in each column.

There are columns.

There are apples in total.



You might want
to talk to an adult

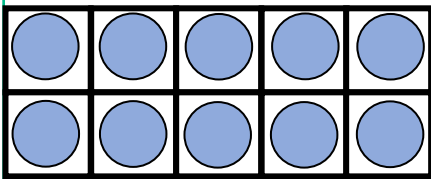


Use resources
to help you



Spot the mistake

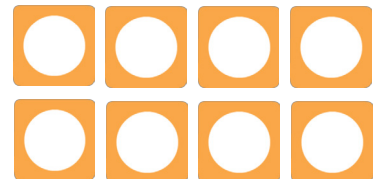
8. Match the array to the label.



$$2 + 2 + 2$$



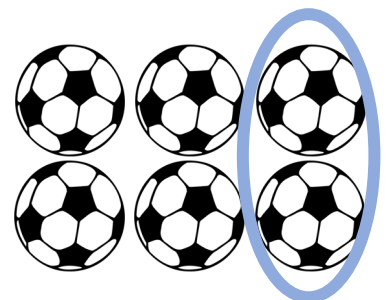
$$2 + 2 + 2 + 2$$



$$2 + 2 + 2 + 2 + 2$$

9. Explain the difference between a column and a row.

10. Millie says the array has 2 balls in each row.
Is she right?



Challenge

11. Draw arrays that show:

a. $5 + 5 + 5$

b. $3 + 3 + 3 + 3$

c. $1 + 1$

d. $6 + 6 + 6 + 6$

Answers

Q no.	Question	Answer
1	21 has ? tens and ? ones	2, 1
2	$15 + 0$	15
3	One more than 20 is ?	21
4	$18 - 8$	10
5	Circle each row of counters.	5, 3, 15
6	Circle each column of counters.	3, 5, 15
7	Complete the sentences.	4, 2, 8, 2, 4, 8
8	Match the array to the label.	Ten frame – $2 + 2 + 2 + 2 + 2$ Cupcake – $2 + 2 + 2$ Number shapes – $2 + 2 + 2 + 2$
9	Explain the difference between a column and a row.	Columns are vertical (top to bottom) and rows are horizontal (side to side).
10	Is Millie right?	Millie is incorrect as she has confused rows and columns. There are two balls in each column and three balls in each row.
11	Draw arrays that show:	Accept any arrays that show the repeated addition describing an array.