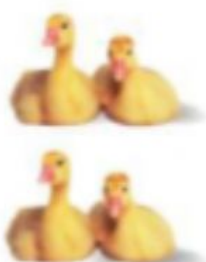


Write an addition sentence and a multiplication sentence for each.

3.



2 groups of 2 is \_\_\_\_\_.

$2 + \underline{\quad} = \underline{\quad}$

$2 \times \underline{\quad} = \underline{\quad}$

$$\begin{array}{r} 2 \\ \times 2 \\ \hline \end{array}$$

4.



6 groups of 2 is \_\_\_\_\_.

$2 + 2 + 2 + \underline{\quad} + \underline{\quad} + \underline{\quad} = \underline{\quad}$

$6 \times \underline{\quad} = \underline{\quad}$

$$\begin{array}{r} 6 \\ \times 2 \\ \hline \end{array}$$

Draw an array for each. Then write a multiplication sentence.

5. 3 rows of 2

6. 2 rows of 3

$\underline{\quad} \times \underline{\quad} = \underline{\quad}$

$\underline{\quad} \times \underline{\quad} = \underline{\quad}$

7. The arrays in Exercises 5 and 6 show the \_\_\_\_\_ Property.

**Algebra** Write a multiplication sentence with a symbol for the unknown. Then solve.

8. How many ears are on 4 cats?

$\underline{\quad} \times \underline{\quad} = \blacksquare$

There are \_\_\_\_\_ ears.

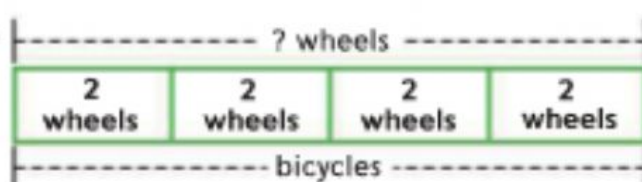
9. There are a total of 16 legs on 2 spiders. How many legs each?

$\underline{\quad} \times \blacksquare = \underline{\quad}$

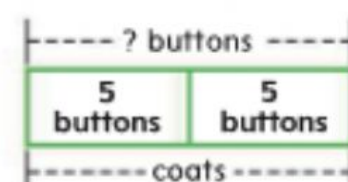
Each spider has \_\_\_\_\_ legs.

Write a multiplication sentence.

10.



11.



\_\_\_\_\_

\_\_\_\_\_