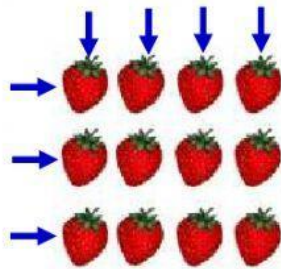


MULTIPLICATION

Using Arrays

Watch the video

An array made up of columns and rows that stand for two factors. The total number of objects show the product. See the example below.



Columns
GO DOWN

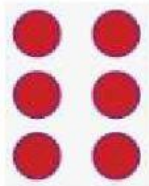
Rows
GO ACROSS

$$3 \text{ rows of } 4 = 12$$

$$4 \text{ columns of } 3 = 12$$

Observe and complete each Array.

1.



rows of =

columns of =

2.



rows of =

columns of =

3.



rows of =

columns of =

4.



rows of =

columns of =

Go to the next page

5.



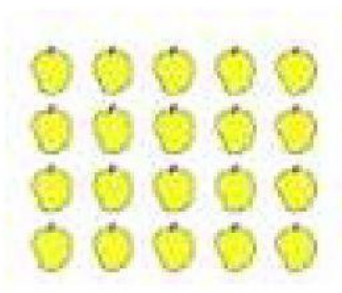
rows of =
columns of =

6.



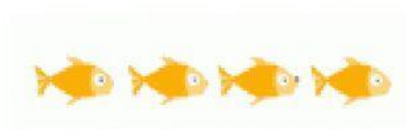
rows of =
columns of =

7.



rows of =
columns of =

8.



rows of =
columns of =

9.



rows of =
columns of =

10.



rows of =
columns of =