

Name: _____

Date: _____



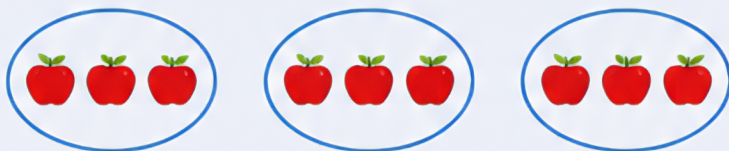
MULTIPLICATION CONCEPT

INTRODUCTION WORKSHEET



Multiplication is a fast way to add equal groups.

EXAMPLE: 3 equal groups of 4



Add the groups:

$$4 + 4 + 4 = 12$$

Multiply:

$$\begin{array}{ccccccc} 3 & \times & 4 & = & 12 \\ \uparrow & & \uparrow & & \uparrow \\ \text{number} & & \text{number in} & & \text{total} \\ \text{of groups} & & \text{each group} & & \end{array}$$

A. Write a multiplication sentence for each set of equal groups.

1.



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

2.



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

3.



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

B. Solve each problem. Show your thinking with a drawing (equal groups) and write a multiplication sentence.

4. There are 4 baskets.
Each basket has 5 oranges.
How many oranges are there in all?

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

5. There are 2 rows of flowers.
Each row has 6 flowers.
How many flowers are there in all?

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