

INTERNATIONAL INDIAN SCHOOL BURAIDAH

Worksheet for the Academic Year 2024 - 2025

SUBJECT : MATHEMATICS

CLASS : 4

L # 3 : Multiplication

Date : 24-06-2024

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**1. Fill in the blanks**

- a) The answer in multiplication is called the \_\_\_\_\_.
- b) The numbers that are being multiplied are called \_\_\_\_\_.
- c) \_\_\_\_\_ are arrangements of pictures or objects in rows and columns.
- d)  $35 \times 35 =$  \_\_\_\_\_
- e)  $400 \times 15 =$  \_\_\_\_\_
- f)  $65 \times \underline{\hspace{2cm}} = 0$
- g)  $367 \times 1 =$  \_\_\_\_\_
- h)  $420 \times \underline{\hspace{2cm}} = 420000$
- i)  $101 \times 45 =$  \_\_\_\_\_
- j)  $2 \times 7 \times 5 = 5 \times \underline{\hspace{2cm}} \times 7$
- k)  $59 \times 61 =$  \_\_\_\_\_

**2. Write 'True' or 'False'**

- a) The factors can be multiplied in any order, the product remains the same.
- b) When we multiply a number by 0, the answer is the number itself.
- c)  $60 \times 5 = 6 \times 50$

**3. Find the product . Do as directed.**

- a)  $18 \times 5$  ( multiply by breaking up a factor )
- b)  $9 \times 14$  ( double the 7 times table )
- c)  $7 \times 18$  ( double the 9 times table )
- d)  $4 \times 7 \times 5$  ( multiply in any order )
- e)  $425 \times 3$  ( use box multiplication )
- f)  $2 \times 12$  ( solve with the help of arrays )

4. Find the product using column method.

- a)  $6432 \times 9$       b)  $825 \times 60$       c)  $742 \times 28$       d)  $2134 \times 17$       e)  $376 \times 405$   
g)  $347 \times 583$       g)  $938 \times 300$       i)  $438 \times 240$       j)  $\text{₹ } 25.50 \times 7$       k)  $\text{₹ } 38.50 \times 14$

5. Solve these word problems.

- a) A basket contains 355 apples. Find the total number of apples in 250 such baskets.
- b) Riya bought 6 bangles, each costing ₹65. How much change did she get back from a ₹500 note ?
- c) Daniya makes chocolate biscuits. She packs 24 biscuits in each of 15 boxes. How many chocolate biscuits has she packed in all ?