

## MULTIPLE AND ITS REAL LIFE APPLICATION

**Q#1:** Match the columns.

**Column A**

6 groups of 5

720

9 Tens+6 Ones

4 times 8

$6 \times 15$

**Column B**

$8 \times 90$

$12 \times 8$

30

Ninety

32

**Q#2: Guess who am I ?**

- I am an odd number.
- I am 9<sup>th</sup> multiple of 7
- I am Predecessor of 64
- I am the sum of 6 Tens and 3 Ones

I am

**Q#3:** Look at the given groups of peaches and identify True or False statements.

i) In a group, there are 6 peaches. True / False

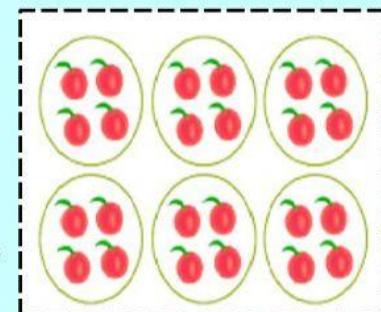
ii) There are six groups of peaches. True / False

iii) 4 groups of six peaches. True / False

iv) Multiplication sentence:

$6 \text{ times } 4 = 6 \times 4 = 24$  True / False

v) Addition sentence:  $4 + 4 + 4 + 4 + 4 + 4 = 24$  peaches. True / False



**Q#4:** Select correct answer from the given list and place it in the blanks.

i) Least multiple of every number is \_\_\_\_\_.

ii)  $206 \times 8 =$  \_\_\_\_\_.

iii) Product of 950 and \_\_\_\_\_ is always zero .

iv) 10<sup>th</sup> multiple 37 is \_\_\_\_\_.

v) Whole number  $\times$  \_\_\_\_\_ is always number itself.

vi)  $5 \times 6 = 6 \times 5 = 30$  shows commutative law of \_\_\_\_\_.

vii) Greatest multiple of any number \_\_\_\_\_.

Multiplication

Zero

One

Can't be found

1 648

Number itself

370

**Q#5:** Solve the question in your rough notebook and type your answers in the boxes. 8 5 2  $\times$  7 9

$$\begin{array}{r}
 8 \quad 5 \quad 2 \\
 \times \quad 7 \quad 9 \\
 \hline
 \end{array}$$

\_\_\_\_\_ \_\_\_\_\_ \_\_\_\_\_ \_\_\_\_\_  
 + \_\_\_\_\_ \_\_\_\_\_ \_\_\_\_\_ \_\_\_\_\_ \_\_\_\_\_  
 \_\_\_\_\_ \_\_\_\_\_ \_\_\_\_\_ \_\_\_\_\_ \_\_\_\_\_

**Q#6:** Ayaan has 36 chocolates in a box. How many chocolates are there in 16 such boxes?  
**Solution:**

Number of chocolates in 1 box = \_\_\_\_\_

Number of boxes = \_\_\_\_\_

Number of chocolates in 16 boxes= \_\_\_\_\_  $\times$  \_\_\_\_\_

$$\begin{array}{r}
 3 \quad 6 \\
 \times \quad 1 \quad 6 \\
 \hline
 \end{array}$$

\_\_\_\_\_ \_\_\_\_\_ \_\_\_\_\_  
 \_\_\_\_\_ \_\_\_\_\_ \_\_\_\_\_  
 \_\_\_\_\_ \_\_\_\_\_ \_\_\_\_\_