#### INTERNATIONAL INDIAN SCHOOL BURAIDAH Worksheet for the Academic Year 2024 - 2025 SUBJECT : MATHEMATICS

CLASS: 4

<u>L # 6 MULTIPLES</u>

Date : 20-11-2024

### 1. <u>Fill in the blanks using multiple or factor :</u>

- $4 \ge 9 = 36$
- 4 is a \_\_\_\_\_\_ of 36
   36 is a \_\_\_\_\_\_ of 4

   9 is a \_\_\_\_\_\_ of 36
   36 is a \_\_\_\_\_\_ of 9

## 2. Write 'True' or 'False'.

- a. Every multiple of a number is greater than or equal to the number itself.
- b. There is no end to the multiples you can get of a particular number.
- c. 1 is a multiple of every number.
- d. 9 is a multiple of 45
- e.  $2 \times 5 \times 10 = 100$ . So, 100 is a multiple of 2,5 and 10.
- f. 58 is a multiple of 7.
- g. 18 is a common multiple of 2 and 3

# 3. Find the first five multiples of :

- a. 6
- b. 14
- c. 20

# 4. Find the first two common multiples of :

- a. 4,7
- b. 3,9
- c. 5,8
- 5. <u>Solve.</u>
- a) Sam has tennis match every 4<sup>th</sup> day and Maria has tennis match every 7<sup>th</sup> day.

When will they have a match on the same day?