



Subject: MATHEMATICS

Chapter – 5. Multiples and Factors

Name:	Class: IV Sec: -----
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I. Tick the correct answer.

1. The smallest multiple of 9 is -----

- (a) 0 (b) 1 (c) 9 (d) 18

2. 26 is a ----- of 13.

- (a) multiple (b) factor (c) None of these

3. An odd multiple of 7 between 35 and 56

- (a) 42 (b) 49 (c) 56 (d) 63

4. Which of the following is not a factor of 32?

- (a) 8 (b) 1 (c) 4 (d) 9

5. Every number other than 1 has at least ----- other factor/ factors.

- (a) 1 (b) 2 (c) 3 (d) 4

6. 48 is the ----- multiple of 16.

- (a) 8th (b) 3rd (c) 4th (d) 6th

7. I am a factor of 54 and a multiple of 9. What number am I?

- (a) 81 (b) 48 (c) 54 (d) 43

8. Which of the following number has 5 as a factor?

- (a) 122 (b) 63 (c) 120 (d) 81

9. The following are the multiples of a number. What is the number?

54, 18, 36, 63

- (a) 13 (b) 9 (c) 7 (d) 6



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10. The smallest factor of 2226 is -----

(a) 1

(b) 2

(c) 0

(d) 2226

II. Find all the factors of the following numbers:

11. 65

12. 45

13. 72

III. Find the first six multiples of:

14. 11

15. 9

16. 18

IV. Answer the following:

17. The fifth multiple of 13

18. Multiples of 3 between 30 and 50



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19. Find the first three common multiples of 4 and 5

20. Find the common factors of 15 and 20

21. Find the common factors of 21 and 28

22. Draw the factor trees for the following numbers:

(a) 81

(b) 38

(c) 108



INDIAN SCHOOL NIZWA – WORKSHEET

23. Mamma rabbit hops over 6 stones at a time while baby rabbit hops over 4 stones at a time. Which stones do they both hop on? Show on the number line.
24. A mother spider climbs up a wall 4 cm at a time while a baby spider climbs up only 3 cm at a time. If they start from the same point, at what distance will they meet again.
25. Check the divisibility of the given numbers. Put a Tick ($\checkmark$) if divisible and a cross (x) if not divisible.

Divisible by					
Number	2	3	5	9	10
125					
252					
586					
280					