



Suresh Angadi Education Foundation's



Angadi International School

(Affiliated CBSE, New Delhi)

Worksheet – Multiples and Factors(2025-26) Grade V

WORKSHEET 1

Name: _____

Teacher's signature: _____

Class: _____

Date: _____

A. Tick (✓) the correct option.

1. _____ is the smallest prime number.

a. 2

☐

b. 1

☐

c. 0

☐

2. The smallest composite number is

a. 2.

☐

b. 4.

☐

c. 1.

☐

3. Which of the following numbers is divisible by 3?

a. 561

☐

b. 467

☐

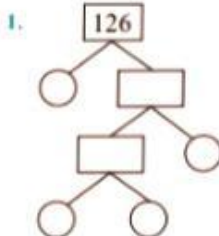
c. 233

☐

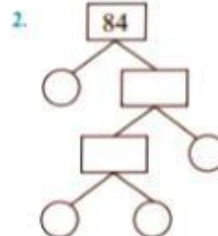
B. Write the first six multiples of the numbers below and then write the lowest common multiple (LCM).

| | |
|------------------------|--|
| 2 | |
| 5 | |
| LOWEST COMMON MULTIPLE | |

C. Find the prime factors using prime factorization method.



Prime factors: $_\times_\times_\times_\$
 $= _\$



Prime factors: $_\times_\times_\times_\$
 $= _\$

D. Find the HCF using prime factorization method.

1. 6, 10

2. 8, 36

3. 20, 45

E. Solve.

Find the smallest number which when divided by 16, 18 and 32 leaves a remainder of 5 in each case.