



**S.N. Public High School**  
**Indrapuri, Tajpur Road, Ludhiana**  
**Academic Session: 2024-25**

**Assignment-I**

**Class: - 5<sup>th</sup>**

**Subject: - Mathematics**

**Note: Writing should be Neat and Clean.**

**A. Multiple Choice Questions:**

1. Which number is the smallest even Prime number?  
a) 0                      b) 1                      c) 2                      d) 4
2. What is the HCF of two prime numbers?  
a) 1                      b) 2                      c) 3                      d) 4
3. HCF of 75 and 90 = \_\_\_\_\_  
a) 5                      b) 10                      c) 15                      d) 20

**B. Fill in the Blanks:**

1. If  $8 \times 7 = 56$  then factors of 56 are \_\_\_\_\_ and \_\_\_\_\_.
2. In  $2 \times 3 \times 5 = 30$  then 30, is the multiple of \_\_\_\_\_, \_\_\_\_\_ and \_\_\_\_\_.
3.  $\frac{1}{4}$  part of 16 pencils = \_\_\_\_\_ pencils.

**C. Write True or False:**

1. 136 is an odd number.                      ( )
2. There are five single digits even numbers.                      ( )

**D. Find HCF using Prime Factorisation:- 36, 60, 72**

**E. Find HCF using the Division method:- 60,96,128**

**F. Find the LCM of the following using Prime Factorisation:-15, 30 and 45**

**G. Find the LCM of the following using the Division method: 40, 68 and 60**

**H. Check the following fractions are equivalent or not:  $\frac{7}{12}$  and  $\frac{14}{21}$**

**I. Write the following in Ascending Order.**

$\frac{7}{8}, \frac{7}{12}, \frac{7}{4}, \frac{7}{2}$