==**Topic – Four Fundamental operations, Factors and Multiples**==

1. **Choose the right option**
   i)   **1 is a _____ number.**
         a) Composite   b) prime   c) unique
   ii)   **0÷ 384 is equal to**
         a) 0   b) not possible   c) 384
   iii) **32× _____= 32000**
         a) 10   b) 100   c) 1000
   iv)   **Which pair shows co- prime numbers**
         a) 15,16.   b) 20,22   c) 13,15

2. ==**Case study**==
   - **A merchant has 120 litres and 180 litres of two kinds of oil. He wants to sell the oil filling the two kinds in tins of equal volumes.**
   i)   **Find the greatest volume of such a tin.**
   ii)   **Write all factors of 120.**
   iii) **Find LCM of 120,180**

3. **Divide and check 62354 ÷ 123**
4. **Check the divisibility of 36982 by 6 and 11.**
5. **Reena earns ₹ 6547 in one month. Calculate her salary of 8 years.**