



6. Every number is a factor of itself
7. The capital letters F and G do not have lines of symmetry
8. A number is divisible by 6 is divisible by 3 also.

III. Write the correct option (Do not copy the question) (1x7=7)


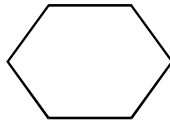
1. The number divisible by 3
  - a. 1361
  - b. 3305
  - c. 3012
2. 1 cm = \_\_\_\_ m
  - a. 0.01m
  - b. 0.001m
  - c. 0.1 m
3.  $\frac{36}{48}$  can be written as
  - a.  $\frac{12}{4}$
  - b.  $\frac{3}{4}$
  - c.  $\frac{4}{6}$
4.  $6\frac{124}{1000}$  can be written as decimal
  - a. 5.124
  - b. 6.124
  - c. 612.4
5. A scalene triangle have \_\_\_\_ sides unequal
  - a. 1
  - b. 2
  - c. 3
6. Add :  $\frac{1}{3} + \frac{1}{4}$ 
  - a.  $\frac{7}{12}$
  - b.  $\frac{2}{12}$
  - c.  $\frac{1}{12}$
7. Which of the following pairs have co-prime numbers
  - a. 28, 30
  - b. 11, 17
  - c. 12, 16

IV. Do as directed

1. Write in expanded form (1)
  - a. 37.682

2. Write the greatest numbers that can be formed using all the digits 2, 4, 6, 3, 5, 0 (1)
3. I subtract a number from 50,132 and get 29469. What is the number? (1)
4. Find the difference between the largest 5 digit number and the smallest 6 digit number (1)
5. Write 7.209 in words (1)
6. Find the LCM using prime factorisation method (2)
  - a. 15, 25, 30
7. Multiply  $\frac{9}{10} \times 15$  (1)
8. Convert into rupees (1)
  - a. Rs. 5 and 25 paise (2)
9. Add :  $\frac{1}{3} + \frac{1}{4} + \frac{5}{12}$

#### SECTION B

1. Convert
  - a. 12kg 843g into kg (2)
  - b. Subtract :  $\frac{5}{12}$  from  $\frac{3}{4}$  (1)
2. Draw the line of symmetry for the given figure and also write their lines of symmetry. (Copy the figure and draw the lines of symmetry) (4)
  - a. 
  - b. 
3. Find all the factors of the following numbers : (4)
  - a. 32
  - b. 45