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Write in Roman Numerals 1. 78 = 2. 206 = 3. 488 =

Write in Hindu Arabic Numeral 4. CCLXXVI = 5. LXXXIX = 6. DCXXVI =

7. Two numbers whose HCF is one are called prime numbers .

8. Find the least number that should be subtracted from 1984 so that 25 divides the difference exactly
Sol.

$$\begin{array}{r} 25 \overline{) 1984} \\ \underline{00} \\ 98 \\ \underline{00} \\ 84 \end{array}$$

Least number subtracted =

=

9. Simplify by using BODMAS Rule: $45 + [20 - \{3 + (20 - 5)\}]$

$$\begin{aligned} \text{Sol. } 45 + [20 - \{3 + (20 - 5)\}] &= 45 + [20 - \{3 + \}] \\ &= 45 + [20 -] \\ &= 45 + \\ &= \end{aligned}$$

10. Find HCF of 36 and 45 by prime factorization method

Sol 36 = x x x Note – in the boxes write in ascending order

45 = x x

HCF = x

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