

1. Fill in the blank

- i) $315 \times 105 = 315 \times \underline{\hspace{2cm}}$
ii) Smallest whole number is .
iii) Successor of 99 is .
iv) $10000 \times 0 = \underline{\hspace{2cm}}$.

2. Match the following

- | | |
|--|--|
| i) Commutative property over addition | a) $a \times (b+c) = a \times b + a \times c$ |
| ii) Commutative property over multiplication | b) $a + (b+c) = (a+b) + c$ |
| iii) Distributive property of multiplication over addition | c) $a \times (b \times c) = (a \times b) \times c$ |

3. MCQ

- i) Predecessor of natural number 1.
a) 0 b) 2 c) 10 d) doesnot exist
- ii) Find the value of $(1063 \times 127 - 1063 \times 127)$
a) 100000 b) 106300 c) 839700 d) 0
- iii) $5 \div 0$ gives.
a) 5 b) 0 c) Not defined d) None
- iv) How many whole numbers are there between 53 and 72.
a) 18 b) 19 c) 20 d) 17

Q.4 Do as directed :-

- 1) Using distributive property, find each of the following products.
a) 213×104
b) 256×1007
- 2) Write the Roman Numeral for :
(a) 99 (b) 48
- 3) Find by using suitable property
i) $8 \times 475 \times 125$
ii) 225×102