

Anita's Coaching Classes

Time : 1:30hrs

Marks : 35

- Q. 1. Write the predecessor of (a) 10000 (b) 16082 [1 Mark]
- Q.2. Write the smallest natural and smallest whole number. [1 Mark]
- Q.3. Represent the following operation on the number line [3 Mark]
- (a) $3 + 4$ (b) 7×2 (c) $5 - 1$
- Q.4. Fill in the blanks [5 Mark]
- (a) _____ $\times 73 = 73 \times 24$
- (b) Whole numbers are closed under _____ and _____ operation.
- (c) Division by _____ is not defined.
- (d) _____ number can be arranged as triangles
- (e) _____ is the identity for multiplication.
- Q.5. How many whole numbers are there between 52 and 73 [1 Mark]
- Q.6. Jai eats from a hotel which charges Rs 55 for lunch and Rs 45 for dinner. Find the money he has to pay for seven days. [2 Mark]
- Q.7. Find the product by suitable rearrangement: [6 Mark]
- (a) $8 \times 391 \times 125$ (b) $2 \times 1234 \times 50$
- (c) $1234+848+1766+152$
- Q.8 . Find the value of the following : [8 Mark]
- (a) $3456 \times 153 - 3456 \times 53$ (b) $123 \times 7 + 123 \times 3$
- (c) $37 \times 625 - 185 \times 125$ (d) $154 \times 87 + 26 \times 76$
- Q.9 Dhruvi purchased 3 kg tomatoes, 5 kg onions and 6 kg potatoes. If each Vegetable costs Rs15 per kg, find how much she paid. [2 Mark]
- Q.10 Find the product using suitable properties: [6 Mark]
- (a) 765×1001 (b) 105×9734 (c) 1258×115