

Chapter – 2  
Whole Number  
Worksheet – 1

1. Write the successor of 3256471?
  - a. 3256473
  - b. 3256472
  - c. 3256477
  - d. 3256474
2. Write the predecessor of 4152115?
  - a. 4152116
  - b. 4152112
  - c. 4152114
  - d. 4152118
3. The smallest natural number is –
  - a. 0
  - b. 1
  - c. 2
  - d. 3
4. Number 0 divided by any number is equal to –
  - a. 0
  - b. 1
  - c. 2
  - d. 3
5. Any number divided by 1 is equal to –
  - a. Same number
  - b. Half of that number
  - c. Quarter of number
  - d. Three-fourth of number
6.  $10 + 12$  is \_\_\_\_\_ to  $12 + 10$ .
  - i. Equal
  - ii. Not equal
7. The additive identity of any number is –
  - a. 0
  - b. 1
  - c. 2

- d. 3
8.  $256 \times 0$  is equal to –  
 a. 0  
 b. 1  
 c. 256  
 d. 2560
9. Match the column:
- | Column A                              | Column B  |
|---------------------------------------|---|
| a. Sum of 845, 612 and 457            | i. 1710, 1198                                       |
| b. Sum and difference of 1454 and 256 | ii. 1914  |
| c. $12 \times 14$                     | iii. Equal to $(1200 \times 100) + (34 \times 100)$ |
| d. $1234 \times 100$                  | iv. Equal to $14 \times 12$                         |
10. State true or false in the following statements:  
 a. Sum of  $412 + 1111 + 0001 + 22$  is 1546.  
 b. The product of 900 and 80 is  $(1000 - 100) \times (100 - 20)$ .  
 c.  $(100 \times 5 + 200 \times 4)$  is equal to  $(105 + 204)$ .  
 d. Result of  $456 \times 10 \times 10$  is 456000.
11. Solve:  $\{[(256 \times 11) \times 15] \times 20\}$  in a step by step manner?
12. Solve:  $\{(10 \times 10) + (20 \times 20) + (30 \times 30)\}$ ?
13. What will be the result of?  
 $[(0 \times 1) + 1 \times 10 + 10 \times 200] \times 0$
14. Explain why:  
 $(25000 \times 56)$  is equal to  $\{(500 \times 7) \times (50 \times 8)\}$ ?
15. Find the sum of:  
 $(38 + 380 + 3800 + 38000)$ ?
16. Solve step by step:  
 $(3 \times 50 \times 700 \times 9000)$ ?
17. What is the result of:  $(100 - 99) \times (1000 - 999) \times (10000 - 9999)$ ?
18. Solve:  $(995 \times 895 \times 795)$ ?
19. Find the value of:  
 $(456 \times 25 + 556 \times 50 + 666 \times 100)$

20. Find the value of:

$$(11 \times 11) + (120 \times 12) + (1300 \times 13)?$$

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