

Whole Number – 1

1. Counting numbers are called natural numbers. Mark True / False.
2. Whole numbers are nothing but natural numbers. Mark True / False.
3. 0, 1, 2, 3, 4, 5, 6, 7, 8, ... are known as natural numbers. Mark True False.
4. Zero is the smallest whole number. Mark True / False.
5. 9999 is the highest whole number. Mark True / False.
6. The whole number which does not have predecessor is _____.
 - a) 99
 - b) 1
 - c) 0
 - d) 9
7. Natural number is subset of whole number. Mark True / False.
8. Face value of 8 in 486732 is _____.
 - a) 80000
 - b) 8000
 - c) 800
 - d) 8
9. Place value of 0 in 350672 is _____.
 - a) 10
 - b) 0
 - c) 100
 - d) 1000
10. $25 + 75 = 75 + 25$ is an example of
 - a) Associative Property
 - b) Commutative Property
 - c) Closure Property
 - d) Distributive Property
11. $24(4 + 5) = (24 \times 4) + (24 \times 5)$ is an example of
 - a) Associative Property
 - b) Commutative Property
 - c) Closure Property
 - d) Distributive Property
12. The least natural number is _____.
 - a) 0
 - b) 1
 - c) 9
 - d) 10
13. Predecessor of natural number 1 is _____.
 - a) 0
 - b) 10
 - c) 2
 - d) Does not exist

14. $85 \div 1 = \underline{\hspace{2cm}}$

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| a) 1 | b) 0 |
| c) 85 | d) None of these |

15. Additive identity element of 25 is $\underline{\hspace{2cm}}$.

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| a) -25 | b) 0 |
| c) 1 | d) None of these |

16. Multiplicative identity is $\underline{\hspace{2cm}}$.

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| a) 1 | b) 0 |
| c) Both A & B | d) None of these |

17. Which of the following property is not applicable to addition of whole numbers.

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| a) Closure Property | b) Commutative Property |
| c) Associative Property | d) None of these |

18. $565 \times 183 - 565 \times 83 = \underline{\hspace{2cm}}$.

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| a) 5650 | b) 56500 |
| c) 565 | d) None of these |

19. $725 \times 85 + 725 \times 15 = \underline{\hspace{2cm}}$.

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| a) 725 | b) 7250 |
| c) 72500 | d) None of these |

20. If A and B two whole numbers, then commutative law is applicable to subtraction if and only if

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| a) $A = B$ | b) $A > B$ |
| c) $A < B$ | d) None of these |