



Work Sheet  
Class -6  
Subject-Mathematics  
Chapter-3  
Topic- Integers  
Date 16/08/2020

### Multiple Choice Questions

1. In addition, and subtraction of two integers, sign of the answer depends upon
  - (a) Smaller number
  - (b) Their difference
  - (c) Their sum
  - (d) Greater numerical value
2. Sum of two negative number is always
  - (a) Positive
  - (b) Negative
  - (c) 0
  - (d) 1
3. Sum of two Positive number is always
  - (a) Negative
  - (b) Positive
  - (c) 1
  - (d) 0
4. Sum of  $-36$  and  $29$  is
  - (a)  $-65$
  - (b)  $65$
  - (c)  $-7$
  - (d)  $7$
5. Sum of  $-19$  and  $-21$  is
  - (a)  $-40$
  - (b)  $40$
  - (c)  $2$
  - (d)  $-2$
6. Which of the following statement is false?
  - (a)  $-7 + (-6) = -13$
  - (b)  $-5 + 1 = 4$
  - (c)  $2 + (-1) = 1$
  - (d)  $8 + (-9) = -1$

7. The pair of integers whose sum is -5

- |           |            |
|-----------|------------|
| (a) 1, -4 | (c) -3, -2 |
| (b) -1, 6 | (d) 5, 0   |

8. What integers or number should be added to -5 to get 4

- |        |        |
|--------|--------|
| (a) 1  | (c) -9 |
| (b) -1 | (d) 9  |

9. What will be the additive inverse of -5

- |        |       |
|--------|-------|
| (a) -6 | (c) 3 |
| (b) -4 | (d) 5 |

10. What will be the additive inverse of 7

- |        |        |
|--------|--------|
| (a) -7 | (c) -5 |
| (b) -6 | (d) -4 |

11. Predecessor of -9 is

- |        |         |
|--------|---------|
| (a) -8 | (c) -10 |
| (b) 8  | (d) 10  |

12. Successor of -1 is

- |        |       |
|--------|-------|
| (a) -2 | (c) 1 |
| (b) 0  | (d) 2 |

13. The value of  $6 - (-3)$  is

- |        |        |
|--------|--------|
| (a) 3  | (c) -3 |
| (b) -9 | (d) 9  |

14. The value of  $26 - 30$  is equal to

- |        |         |
|--------|---------|
| (a) 4  | (c) -56 |
| (b) -4 | (d) 56  |

15. Which of the following statement is true

(a)  $7-4 = 4-7$

(c)  $7-4 < 4-7$

(b)  $7-4 > 4-7$

(d)  $7-4 = -3$

16. Choose appropriate number for blank:  $-7-(\quad) = 2$

(a) 5

(c) 9

(b) -5

(d) -9

17. Multiplication of 3 and -4 is

(a) -7

(c) -12

(b) 12

(d) 7

18. Multiplication of -2, -7 and -10 gives

(a) -34

(c) -140

(b) 19

(d) 90

19. Subtract (+ 3) from (- 3).

(a) 6

(c) 7

(b) -6

(d) 8

20. Find the value of :  $(-7) - 8 - (-25)$

(a) 10

(c) 5

(b) -10

(d) -5

Md. Masud Rana

Assistant Teacher (Mathematics)

Cosmo School