

4. INTEGERS

CHOOSE THE CORRECT ANSWERS :-



1. What integer should be added to -25 to get zero ?
a) 0 b) +25 c) -1 d) none of these
2. What is the predecessor of -3 ?
a) +3 b) -2 c) -4 d) +4
3. What is the successor of -7 ?
a) -6 b) -8 c) +6 d) +8
4. The integer _____ is neither positive nor negative
a) 1 b) 0 c) -1 d) none of these
5. A diver is 20m below sea level . His position is given as -20m . Give his new position as an integer , if he goes further down by 10m.
a) +10m b) -10m c) -30m d) +20m
6. A diver is 20m below sea level . His position is given as -20m . Give his new position as an integer , if he comes up by 10m.
a) +10m b) -30m c) +20m d) -10m
7. The value of $-16 + 18 - 25 + 20 =$ _____
a) -3 b) +3 c) +5 d) -79
8. A point B on the top of the mountain is 4500m above sea level and a point A is 3000m below the sea level . The vertical distance between points A and B is
a) 1500m b) 7500m c) 45000m d) 3000m
9. The smallest positive integer is
a) 0 b) +1 c) not determinable d) none of these
10. The greatest negative integer is
a) -1 b) 0 c) not determinable d) none of these
11. The integer 4 more than -6 is
a) 10 b) -2 c) +2 d) -10
12. The opposite of -4 is
a) +4 b) +16 c) -16 d) -4
13. What must be added to -135 to get -142
a) +7 b) +277 c) -7 d) -277
14. Every negative integer is less than
a) -1 b) -2 c) 0 d) none of these

15. Zero is
a) a positive integer b) a negative integer c) neither positive nor negative d) none of these.
16. The sum of greatest positive integer and smallest negative integer is
a) +1 b) 0 c) -1 d) none of these
17. Smallest negative integer is
a) 0 b) -1 c) not determinable d) none of these
18. Greatest positive integer is
a) 0 b) +1 c) not determinable d) none of these
19. How many integers lie between -2 and +5 ?
a) 5 b) 6 c) 7 d) 3
20. The integer 3 less than -12 is
a) -15 b) +15 c) +9 d) -9
21. What should be subtracted from 4 to get -9 ?
a) -13 b) +5 c) +13 d) -4
22. The integer -5 less than 9 is
a) -4 b) +14 c) +4 d) -14
23. -7 lies to the left of
a) -10 b) -8 c) -13 d) 0
24. +20 lies to the right of
a) +5 b) +25 c) +30 d) none of these
25. The absolute value of -23 is
a) -23 b) 23 c) 0 d) none of these
26. The absolute of an integer is
a) always positive b) always negative c) 0 d) none of these

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NOTICE

Dear Parents,

- Let the children do these sheets himself/herself.
- Answer sheet of these questions will be uploaded on demand.
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