

**CBSE Worksheet-21**  
**CLASS – VI Mathematics (Integers)**

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**Choose correct option in questions 1 to 5.**

1. What is opposite of '50 km of south'?  
a. 50 km of north                      b. 50 km of east  
c. 50 km of west                      d. none of these
2. Which is the right form of integer '20°C above 0°C'?  
a. -20                                      b. 20  
c. -30                                      d. 30
3. Which number is to the right of the other on the number line? 0, -1  
a. 0 is on the left of 1                      b. 0 is on the right of 1  
c. 0 is on the right of -1                      d. 0 is on the left of -1
4.  $(-11) + (-12) = \underline{\hspace{2cm}}$   
a. -1    b. 23  
c. 1    d. -23
5.  $(-4) + (+3) = \underline{\hspace{2cm}}$   
a. -1    b. 1  
c. -7    d. 7

**Fill in the blanks:**

6. Every positive integer is larger than every \_\_\_\_\_ integer.
7. Farther a number from zero on the right, \_\_\_\_\_ is its value.
8. \_\_\_\_\_ is less than every positive integer.
9. -26 is \_\_\_\_\_ than -25.
10. Write the following numbers with appropriate signs:  
a. 150 m below sea level.  
b. 30°C above 0°C temperature.
11. Compare the following pairs of numbers using > or <.  
a. 0 \_\_\_\_\_ -15  
b. -13 \_\_\_\_\_ 13
12. Which integers lie between -8 and -2?

**Answer key:**

1. a
2. b
3. c
4. d
5. a
6. negative
7. larger
8. Zero
9. smaller
10. a. -150  
b. 30
11. a. >  
b. <
12. -7, -6, -5, -4, -3