

#### **CBSE Worksheet-23**

### **CLASS - VI Mathematics (Integers)**

# Choose correct option in questions 1 to 5.

- 1. Subtract (-4) from (-10).
  - a. -6

b. 6

c. -14

- d. 14
- 2. Write the integer which is 5 more than -5.
  - a. -1

b. 0

c. -10

- d. 10
- 3. Write the integer which is 5 less than 3.
  - a. -8

b. 8

c. -2

- d. 2
- 4. (-7) + (+8) = \_\_\_\_\_
  - a. -15

b. 15

c. -1

- d. 1
- 5. (+7) + (-10) = \_\_\_\_
  - a. -3

b. 3

c. -17

d. / 17

#### Fill in the blanks:

- 6.  $(-8) + \underline{\hspace{1cm}} = 0$
- 7. The collection of numbers..., 4, 3, 2, 1, 0, 1, 2, 3, 4, ... is called \_\_\_\_\_.
- 8. One more than given number gives a \_\_\_\_\_.
- 9. When two positive integers are added, we get a \_\_\_\_\_ integer
- 10. Find the sum of (-9) + (+4) + (-6) + (+3).
- 11. Add without using number line:
  - a. 11 + (-7)
  - b. (-13) + (+18)
- 12. Which integers lie between -10 and -5?



# Answer key:

- 1. a
- 2. b
- 3. c
- 4. d
- 5. a
- 6. 8
- 7. integers
- 8. successor
- 9. positive
- 10. -8
- 11. a.
  - b. 5
- 12. -9, -8, -7, -6