

# Integers Worksheet for Class 6

- Write all integers between
  - 0 and 6,
  - 3 and 3
- Using the number line, write the integer which is 6 less than 2?
- Write 5 negative integers more than -7.
- Add  $(-2056) + 679$
- Find the sum of -8, 23, -32, -17 and -63.
- Write the successor of each of the following :
  - 57,
  - 70
- Find the additive inverse of -1001 and 0.
- Write the predecessor of each of the following :
  - 300,
  - 8,
  - 120
- A car travelled 60 km to the north of Patna and then 90 km to the south from there. How far from Patna was the car finally?
- The sum of two integers is -13. If one of the numbers is 170, find the other.
- Subtract : -3012 from 6250
- Multiply -238 by -143
- Find the product:  $(-3) \times (-7) \times (-6)$ .
- Simplify:  $(-36) \times (72) + (-36) \times 28$
- Divide 85 by -17
- Fill in the Blank:  $(\dots) \div (-1) = 73$ .

17. Find:  $(-7) - 8 - (-25)$

18. Find the sum of:  $(-9) + (+4) + (-6) + (+3)$

19. If  $a$  and  $b$  are two integers such that  $a$  is the successor of  $b$ . Find the value of  $a-b$ .

20. The largest negative integer is \_\_\_\_\_.