

INTERNATIONAL INDIAN SCHOOL BURAI DAH

Worksheet for the Academic Year 2023-24

CLASS : 6 SUBJECT : MATHEMATICS

LESSON – 6 : INTEGERS

1. Fill in the blanks:

a. $-6 + (-10) =$ _____

b. $7 + (-6) =$ _____

c. $(-36) + (-17) =$ _____

d. The greatest negative integer is _____

2. Draw a number line and answer the following :

a. Which number will we reach if we move 5 numbers to the right of -2 ?

b. If we are at -9 on the number line, in which direction should we move to reach -1 ?

3. Using the number line write the integer

a. 3 less than -1

b. 6 more than -6

4. Use number line and add the following integers :

a) $(-5) + (8)$

b) $(-1) + (-3) + (-4)$

c) $-8 - (-10)$

5. Subtract -35 from 90

6. Find the sum of -54 and 23

7. Which is greater -14 or -41?

8. Fill in the blanks with $>$, $<$ or $=$

a) $54 - (-11)$ _____ $57 + (-4)$

b) $(-35) - (-52)$ _____ $(-52) - (-35)$

9. Find:

a) $80 - (-30) - (+18)$

b) $(-25) + 14 - 9 + 10$

10. Find :

a) $56 - 84$

b) $-23 + 45$

c) $(-9) - (12) - (34) - 16$

d) $56 + (-43) - 32$
