

## Integer – 3

Use number line and add the following integers.

1.  $9 + (-6) = \underline{\hspace{2cm}}$

2.  $25 + (-5) = \underline{\hspace{2cm}}$

3.  $-7 + 20 = \underline{\hspace{2cm}}$

4.  $(-2) + 10 + (-5) = \underline{\hspace{2cm}}$

5.  $(-7) + (-8) = \underline{\hspace{2cm}}$

6.  $(-7) + (-9) + 5 + 26 = \underline{\hspace{2cm}}$

7. Find the sum of -25 and 25.

8. Find the sum of -50, -120 and 200.

9. What is the successor of -76?

10. What is the predecessor of -94?

11.  $(-25) + (-75) = \underline{\hspace{2cm}}$

12.  $15 - (+5) = \underline{\hspace{2cm}}$

13.  $-25 - (-20) = \underline{\hspace{2cm}}$

14.  $(-5) + (-15) = 20$ . Mark True / False.

15.  $(-7) - 3 = (-3) - (-7)$ . Mark True / False.

16. The sum of two integers is -25. If one integer is 150, then find the other integer.

17.  $(-65) - (+12) = \underline{\hspace{2cm}}$

18.  $(-28) - (-8) = \underline{\hspace{2cm}}$

19.  $(-45) + (-7) = \underline{\hspace{2cm}}$

20.  $(+13) - (-5) = \underline{\hspace{2cm}}$