

Answer the following questions.

- |                       |                          |
|-----------------------|--------------------------|
| 1) $9 + (-2)$ .....   | 2) $(-7) + 4$ .....      |
| 3) $3 + (-5)$ .....   | 4) $(-6) + (-8)$ .....   |
| 5) $27 + (-13)$ ..... | 6) $(-25) + 11$ .....    |
| 7) $14 + (-16)$ ..... | 8) $(-12) + (-15)$ ..... |

**1. Find the value of each of the following.**

- |                      |                         |
|----------------------|-------------------------|
| 1) $6 + (-2)$ .....  | 2) $(-1) + (-7)$ .....  |
| 3) $(-5) + 8$ .....  | 4) $(-11) + (-5)$ ..... |
| 5) $(-10) + 2$ ..... | 6) $1 + (-8)$ .....     |

**2. Find the value of each of the following.**

- |                         |                        |
|-------------------------|------------------------|
| 1) $-(-7)$ .....        | 2) $5 - (-3)$ .....    |
| 3) $(-4) - 7$ .....     | 4) $(-8) - (-2)$ ..... |
| 5) $(-1) - (-10)$ ..... | 6) $6 - 9$ .....       |

**Intermediate Level**

**3. Find the value of each of the following.**

- |                            |                               |
|----------------------------|-------------------------------|
| 1) $4 + (-7) - (-3)$ ..... | 2) $(-3) - 5 + (-9)$ .....    |
| 3) $1 - 8 - (-8)$ .....    | 4) $(-2) + (-1) - 6$ .....    |
| 5) $8 - (-9) + 1$ .....    | 6) $(-5) + (-3) + (-2)$ ..... |
| 7) $6 + (-5) - (-8)$ ..... | 8) $2 - (-7) - 8$ .....       |

**4. Find the value of each of the following.**

- |                          |                          |
|--------------------------|--------------------------|
| 1) $(-19) + 12$ .....    | 2) $23 + (-11)$ .....    |
| 3) $(-21) + (-25)$ ..... | 4) $(-24) + (-13)$ ..... |
| 5) $16 + (-27)$ .....    | 6) $(-13) + 18$ .....    |

5. Find the value of each of the following.

1)  $22 - (-13)$  ..... 2)  $(-14) - 16$  .....

3)  $(-18) - (-22)$  ..... 4)  $(-20) - 15$  .....

5)  $12 - (-17)$  ..... 6)  $(-19) - (-11)$  .....

6. The temperature of a village on a particular night is  $-11^{\circ}\text{C}$ . The next morning, the temperature rises by  $7^{\circ}\text{C}$ . Find the temperature in the morning.

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7. The figure shows part of a thermometer. The readings are in  $^{\circ}\text{C}$ . Find the difference between the temperatures indicated by the points *A* and *B*.



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8. A city is located at a height of 138 m above sea level while a town is at a height of 51 m below sea level. Represent the altitude of the town using a negative number. Hence, find the difference in altitude between the city and the town.

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