

**WORK SHEET**  
**SUBJECT- MATHS**  
**Chapter 1- Integers**  
**(Module-3/8)**

**CLASS- VII**

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**I. Perform the following operations on Integers :-**

- |                  |                   |                   |
|------------------|-------------------|-------------------|
| 1. $(+5) + (+2)$ | 6. $(-7) + (-3)$  | 11. $(+9) + (-4)$ |
| 2. $(-5) + (-2)$ | 7. $(+7) + (-3)$  | 12. $(-9) + (+4)$ |
| 3. $(+5) + (-2)$ | 8. $(-7) + (+3)$  | 13. $(-7) + (-2)$ |
| 4. $(-5) + (+2)$ | 9. $(+9) + (+4)$  | 14. $(-7) + (+2)$ |
| 5. $(+7) + (+3)$ | 10. $(-9) + (-4)$ | 15. $(+7) + (-2)$ |

**II. Perform the following operations on Integers :-**

- |                  |                   |                   |
|------------------|-------------------|-------------------|
| 1. $(+5) - (+2)$ | 6. $(-7) - (-3)$  | 11. $(+9) - (-4)$ |
| 2. $(-5) - (-2)$ | 7. $(+7) - (-3)$  | 12. $(-9) - (+4)$ |
| 3. $(+5) - (-2)$ | 8. $(-7) - (+3)$  | 13. $(-7) - (-2)$ |
| 4. $(-5) - (+2)$ | 9. $(+9) - (+4)$  | 14. $(-7) - (+2)$ |
| 5. $(+7) - (+3)$ | 10. $(-9) - (-4)$ | 15. $(+7) - (-2)$ |

**III. Fill in the blanks with  $<$ ,  $>$  or  $=$  sign.**

- (a)  $(-3) + (-6)$  \_\_\_\_\_  $(-3) - (-6)$   
(b)  $(-21) - (-10)$  \_\_\_\_\_  $(-31) + (-11)$   
(c)  $45 - (-11)$  \_\_\_\_\_  $57 + (-4)$   
(d)  $(-25) - (-42)$  \_\_\_\_\_  $(-42) - (-25)$

**IV. Fill in the blanks using  $>$ ,  $<$  or  $=$  sign.**

- (a)  $(-8) + (-4)$    $(-8) - (-4)$   
(b)  $(-3) + 7 - (19)$    $15 - 8 + (-9)$   
(c)  $23 - 41 + 11$    $23 - 41 - 11$

**V. Fill in the blanks**

- (a)  $(-8) + \underline{\hspace{1cm}} = 0$   
(b)  $13 + \underline{\hspace{1cm}} = 0$   
(c)  $12 + (-12) = \underline{\hspace{1cm}}$   
(d)  $\underline{\hspace{1cm}} - 15 = -10$