



ST. LAWRENCE HIGH SCHOOL

A Jesuit Christian Minority Institution



Sub: Arithmetic
Duration: 40 Min

Class: 7
Worksheet Solutions 01
INTEGERS

Date: 16.01.21
Full Marks: 15

Choose the correct options:

- Q1. In addition and subtraction of two integers, sign of the answer depends upon
(a) Smaller number (b) Their difference (c) Their sum (d) **Greater numerical value**
- Q2. Sum of two negative number is always
(a) Positive (b) **Negative** (c) 0 (d) 1
- Q3. Sum of two Positive number is always
(a) Negative (b) **Positive** (c) 1 (d) 0
- Q4. Sum of -36 and 29 is
(a) -65 (b) 65 (c) **-7** (d) 7
- Q5. Sum of -19 and -21 is
(a) **-40** (b) 40 (c) 2 (d) -2
- Q6. Which of the following statement is false:
(a) $-7 + (-6) = -13$ (b) **$-5 + 1 = 4$** (c) $2 + (-1) = 1$ (d) $8 + (-9) = -1$
- Q7. The pair of integers whose sum is -5
(a) $1, -4$ (b) $-1, 6$ (c) **$-3, -2$** (d) $5, 0$
- Q8. What integers or number should be added to -5 to get 4
(a) 1 (b) -1 (c) -9 (d) **9**
- Q9. What will be the additive inverse of -5
(a) -6 (b) -4 (c) 3 (d) **5**
- Q10. What will be the additive inverse of 7
(a) **-7** (b) -6 (c) -5 (d) -4
- Q11. Value of $|-10| - |-2|$ is
(a) -8 (b) **8** (c) -10 (d) 10
- Q12. Value of $x + |-2| = -2$ is
(a) -2 (b) **0** (c) 1 (d) 2
- Q13. The value of $6 - (-3)$ is
(a) 3 (b) -9 (c) -3 (d) **9**
- Q14. The value of $26 - 30$ is equal to
(a) 4 (b) **-4** (c) -56 (d) 56
- Q15. Which of the following statement is true
(a) $7 - 4 = 4 - 7$ (b) **$7 - 4 > 4 - 7$** (c) $7 - 4 < 4 - 7$ (d) $7 - 4 = -3$