



# ST. LAWRENCE HIGH SCHOOL

A Jesuit Christian Minority Institution



**Sub: Arithmetic**  
**Duration: 40 Min**

**Class: 7**  
**Worksheet Solution 02**  
**INTEGERS**

**Date: 18.01.21**  
**Full Marks: 15**

**Choose the correct options:**

Q1. Find the product  $6 \times (-7)$

- (a) 42                      (b) **-42**                      (c) -1                      (d) 1

Q2. Product of two negative number is always

- (a) **Positive**                      (b) Negative                      (c) 0                      (d) 1

Q3. Product of one negative and one positive number is always

- (a) **Negative**                      (b) Positive                      (c) 1                      (d) 0

Q4. Product of  $-13$  and  $2$  is

- (a) **-26**                      (b) 39                      (c) -39                      (d) 26

Q5. Sum of  $-9$  and  $-11$  is

- (a) -20                      (b) **99**                      (c) -99                      (d) -2

Q6. Which of the following statement is true:

- (a)  $-7 \times (-6) = -42$                       (b)  $-5 \times 8 = 40$                       (c)  **$2 \times (-1) = -2$**                       (d)  $8 \times (-9) = -56$

Q7. The pair of integers whose product is  $-5$

- (a)  $1, -4$                       (b)  **$-1, 5$**                       (c)  $-3, -2$                       (d)  $5, 1$

Q8. What integers or number should be multiplied to  $-5$  to get  $40$

- (a) 16                      (b) -16                      (c) **-8**                      (d) 8

Q9. What will be the product of  $(-412) \times (-2)$

- (a) -824                      (b) -206                      (c) **824**                      (d) -414

Q10. What will be the product of  $(-25) \times 0$

- (a) -25                      (b) 25                      (c) **0**                      (d) -5

Q11. Value of  $x$  such that  $6(-x) = -24$  is

- (a) -4                      (b) **4**                      (c) -6                      (d) 8

Q12. Value of  $x$  such that  $-12x = 84$  is

- (a) **-7**                      (b) 7                      (c) 14                      (d) -21

Q13. The value of  $(-x) \times (-8) = -24$  is

- (a) -3                      (b) **3**                      (c) -6                      (d) 8

Q14. The value of  $(-16) \times 0 \times (-10)$  is equal to

- (a) -160                      (b) 160                      (c) 320                      (d) **0**

Q15. Find the value of  $x$  such that  $13x = -65$

- (a) 5                      (b) **-5**                      (c) 13                      (d) 10