



ST. LAWRENCE HIGH SCHOOL

A Jesuit Christian Minority Institution



Sub: Arithmetic
Duration: 40 Min

Class: 7
Worksheet Solutions 03
INTEGERS

Date: 23.01.21
Full Marks: 15

Choose the correct options:

Q1. Find the quotient of $72 \div (-8)$

- (a) 9 (b) **-9** (c) -64 (d) 64

Q2. Quotient of two negative number is always

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

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

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

Q4. Quotient of -52 and 2 is

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

Q5. Quotient of -99 and -11 is

- (a) -88 (b) **9** (c) -9 (d) -110

Q6. Which of the following statement is true:

- (a) $-42 \div (-6) = -7$ (b) $-56 \div 8 = 7$ (c) $2 \div (-1) = -2$ (d) $81 \div (-9) = -729$

Q7. The pair of integers whose quotient is -5

- (a) $8, -32$ (b) $-1, -5$ (c) $-30, -6$ (d) **$5, -1$**

Q8. What integers or number should -64 be divided by to get 4

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

Q9. What will be the quotient of $(-412) \div (-2)$

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

Q10. What will be the quotient of $0 \div (-25)$

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

Q11. Value of x such that $96 \div (-x) = -24$ is

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

Q12. Value of x such that $-15x = 90$ is

- (a) **-6** (b) 6 (c) 12 (d) -18

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

- (a) **-192** (b) 192 (c) -188 (d) 164

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

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

Q15. Find the value of x such that $15x = -75$

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