01/06/2020 **JESUS AND MARY SCHOOL AND COLLEGE** MODULE-5

**CLASS-6 (MATHS)**

**CHAPTER NAME-INTEGERS**

**Note: Please refer to the video prepared for this chapter.**

**WORKSHEET-2**

**Q.1.** Multiply the following:

i) ii) iii) iv)

**Q.2**. Divide the following:

i) ii) iii) iv)

**Q.3.** Evaluate the following:

i) ii)

iii) iv)

**Q.4.** What must be added to -23 to get 16?

**Q.5.** What must be subtracted from -43 to get -11?

**Q.6.** The sum of two consecutive integers is 717. Find the integers?

**Q.7.** The sum of two integers is 20. If one integers (-5), then find the other.

**Q.8.** If +50 represents deposit of Rs 50, what does -25 represent?

**Q.9.** In Buffalo, New York, the temperature was -14o F in the morning. If the temperature dropped

by 7o F. What is the temperature now?

**Q.10.** Sage has a hot dog stand. Last week she spent ₹ 13 for hot dogs and supplies. She earned

₹ 25.What was her profit?

**Note**- **Please do this assignment in your copies. It will be checked when the school re-opens.**

**SOLUTION TO WORKSHEET-4**

**(Uploaded on 25/05/2020)**

**Ans.1.** i) 0 ii) -1 iii) 23 iv) 14

**Ans.2.** i) -3 ii) -10 iii) -12 iv) 15

**Ans.3.** i) | | | | | | | | | | | | |

ii) | | | | | | | | | | | | |

**Ans.3.** i) | | | | | | | | | | | | |

**Ans.4.** i) 8 ii) 7 iii) 15 iv) 4

**Ans.5.** i) 0 > -20 ii) -7 < +3 iii) -5 < (-4) iv) + 12 > -12

**Ans.6.** i) -11 < (-3) < 0 < 5 < 17 ii) 4 > 0 > (-3) > (-5) > (-11)

**Ans.7.** i) +118 ii) -36 iii) +11 iv) -35

**Ans.8.** i) 9 ii) 111 iii) -132 iv) -76

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