VIDYA BHAWAN BALIKA VIDYAPITH LAKHISARAI CLASS VII SUB: MATHEMATICS (BASED ON NCERT) DATE: 20/07/2020 **Chapter 1 Integers (Revision)** 1. Which of the following is the additive inverse of -32? **C.** 0 A.-32 **B. 32** 2. Fill in the blanks to make the statement true: (-3) + (-6) = (-6) + ----A. -9 **B.** -3 **C.** 3 3. The value of 32 x 0 is ———--A. 32 **B. 320 C. O** 4. Which number is known as the multiplicative identity for integers? A. 1 **B.0 C.** -1 5. Determine the integer whose product with (-1) is -32? A. 32 **C.** 1 **B.** -32 6. For any integer a, what is (-1) x a equal to? **C.** 1 A.a **B.** -a 7. Replace the blank with an integer to make it a true statement. $(-2) \times --= 18$ **C. 0** A. -9 **B.** 9 8. Fill in the blanks: (-20)/10 = ---A. -2 **B.** 2 **C. 20** 9. The sum of two numbers is -24. If one of them is -12, the other number is —— A. -12 **B. 12** C. -36 10. -22, -20, -18, -16, —, —, — The next number in the series is ———– A. 14 **B.** -14 **C.** -18



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