Whole Numbers: Worksheet -5

1.What is the value of $8 \times 1769 \times 125$

(A) 1769000

(B) 1768000

(C) 1768010

(D) 1769010

2. What is the value of $81265 \times 169 - 81265 \times 69$

(A) 81265000

(B) zero

(C) 8126500

(D) 8026500

3. Which of the following is the additive identity in the set of Whole numbers?

(A) 1

(B) zero

(C) -1

(D) any number

4. The property which is satisfied by whole numbers but not natural numbers under Addition

(A) closure

(B) commutative (C) associative

(D) identity

5. $29 \times 38 = 38 \times 29$ is ______ property

(A) closure

(B) commutative (C) associative

(D) identity

6. What is additive identity

(A) 1

(B) 0

(C) 2

(D) number itself



$$7.27(28 + 38) =$$

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(A)
$$(27 \times 28 \times 38)$$
 (B) $(27 \times 28) + (27 \times 38)$ (C) $(27 \times 28) + 38$

(C)
$$(27 \times 28) + 38$$

(D) none

8. The following property which is not satisfied by whole numbers under addition

- (A) closure
- (B) inverse
- (C) associative
- (D) identity

9. what is multiplicative identity

- (A) 1
- (B) 0

- (C) 2
- (D) number itself

10. The following property which is not satisfied by whole numbers under multiplication

- (A) closure
- (B) inverse
- (C) associative
- (D) identity

