Integers: Worksheet -6

1. The additive inverse of zero is _ _ _ _ _ _ _ _

2. For any two integers a, b: a + b = b + a is called _ _ _ _ _ _ _ property

under _ _ _ _ _ _

3. The integer which have self-additive inverse _ _ _ _ _ _ _ _ _

4. Subtraction of integers satisfy _ _ _ _ _ _ _ _ property.

5. The –ve of –ve integer _ _ _ _ _ _ _ _ integer.

6. When two positive integers are added we get a _ _ _ _ _ _ _ integer.

7. For any two integers a and b, $a - b = a + b$ additive inverse of $b = a + $ _

_ _ _ _ _

8 . (–5) + (.............) = (– 8) + (.............)

9. On a number line when we subtract a _ _ _ _ _ _ _ _ integer, we move to

the right.

10. The_ _ _ _ _ _ _ of any integer $(-a)$ is $a.$

11. For any integer $a, a + 0 = a = $ _ _ _

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