

# Download Additive Inverse Of Zero

The Additive Inverse of Zero: Zero is a special number in mathematics because it holds special properties. For instance, if we add 0 to any other number, then we get that number back as our answer. For this reason, we call 0 the additive identity. Furthermore, if the sum of two numbers is equal to 0, then we say that the two numbers are additive inverses. What you add to a number to get zero. The negative of a number. Example: The additive inverse of  $-5$  is  $+5$ , because  $-5 + 5 = 0$ . The additive inverse of  $+5$  is  $-5$ , because  $+5 - 5 = 0$ . See: Multiplicative Inverse. The additive inverse for a number is its negative value. The sum of an integer and its additive inverse is zero. For the example (5), the additive inverse would be (-5). Originally Answered: What is the additive inverse of zero? Here is a longwinded answer, but hopefully it will explain a bit about identities and inverses. The additive inverse of a number is the number you can add to it to get the additive identity (the additive identity is the number you can add to any number and the sum will still be that number., Additive Inverse Of Zero.

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