

**Integers - True or False?**

Sheet 1

Read the statements below and label them true or false.

- 1) The product of two negative integers is positive. \_\_\_\_\_
- 2) The additive inverse of a positive integer is positive. \_\_\_\_\_
- 3) Zero is a neutral integer. It can be either positive or negative. \_\_\_\_\_
- 4) Two integers that are at an equal distance from zero on either side of the number line are called opposites. \_\_\_\_\_
- 5) Whole numbers are integers that can be positive, negative and zero.  
\_\_\_\_\_
- 6) In a number line, all positive integers lie to the right of zero and all negative integers lie to the left of zero. \_\_\_\_\_
- 7) When a negative integer is added to a positive integer, we either get a positive or negative integer. \_\_\_\_\_
- 8) Zero is greater than every positive integer. \_\_\_\_\_
- 9) Negative integers are always greater than positive integers. \_\_\_\_\_
- 10) Opposite integers have the same absolute value. \_\_\_\_\_

**Answer key****Integers - True or False?**

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Read the statements below and label them true or false.

- 1) The product of two negative integers is positive. True
- 2) The additive inverse of a positive integer is positive. False
- 3) Zero is a neutral integer. It can be either positive or negative. False
- 4) Two integers that are at an equal distance from zero on either side of the number line are called opposites. True
- 5) Whole numbers are integers that can be positive, negative and zero.  
False
- 6) In a number line, all positive integers lie to the right of zero and all negative integers lie to the left of zero. True
- 7) When a negative integer is added to a positive integer, we either get a positive or negative integer. True
- 8) Zero is greater than every positive integer. False
- 9) Negative integers are always greater than positive integers. False
- 10) Opposite integers have the same absolute value. True