**Negation of a Statement - TEST**

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| **1.** | **Which of the following is a closed sentence?** |
|  | Začátek formuláře  Summer follows spring. A quarter is a coin. There are 360 days in a year. All of the above.  RESULTS BOX:  Konec formuláře |

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| **2.** | **What is the negation of, "Jenny rides the bus"?** |
|  | Začátek formuláře  Jenny does not like to ride the bus. Jenny does not ride the bus. Jenny likes to ride the bus. None of the above.  RESULTS BOX:  Konec formuláře |

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| **3.** | **Which of the following is the negation of x?** |
|  | Začátek formuláře  -x ~(~x) ~x None of the above.  RESULTS BOX:  Konec formuláře |

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| **4.** | |  |  | | --- | --- | | **Given:** | **a: A triangle is not a polygon.** | | **b: A square is a rectangle.** | | **Problem:** | **Which of the following is the negation of "A triangle is not a polygon"?** | |
|  | Začátek formuláře  ~(~b) ~a a None of the above.  RESULTS BOX:  Konec formuláře |

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| **5.** | **Which of the following is an open sentence?** |
|  | Začátek formuláře  The number 4 is even. The number 8 is odd. The number 5 is even. The number x is odd.  RESULTS BOX:  Konec formuláře |