Thinking Logically "Outside the Box" Name(s) _____

Answer the following the *best* you can. No help will be given!

1) Chris was born on December 23rd 1988, yet he correctly celebrates his birthday in the summer? Explain how this can be.

   1) _____

2) Two men and a woman, wearing just swimsuits (no caps), were in a lifeboat. The boat flipped and each person fell into and completely under the water. After climbing back out of the water the men's hair had gotten wet but not the woman's. Explain how this can be.

   2) _____

3) A bus was full of people. The bus driver stopped at several stops but no one got off at any time. At the last stop there was not a single person on the bus. Explain how this can be.

   3) _____

4) A woman legally marries 5 men in the past year. She divorces none of them and none of them dies. The woman has not committed any crime. Explain how this can be.

   4) _____

5) In Wisconsin you cannot take a picture of a woman with a wooden leg. Why not?

   5) _____

6) Chris was 20 years old in 1980 but only 15 years old in 1985. Explain how this can be.

   6) _____

7) Two people are playing checkers. They play five games and each person wins the same number of games with no ties. Explain how this can be.

   7) _____

8) There are two sisters with the same birthday, are the same age, who look exactly alike, and have the same set of parents but they are neither twins nor clones. Explain how this can be.

   8) _____

9) Two fathers and two sons go fishing and catch three fish together. Yet, each one has only a whole fish to himself. Explain how can this be.

   9) _____

10) Person X is standing behind person Y and at the same time person Y is standing behind person X. Explain how can this be.

    10) _____

11) Two dogs were facing in opposite directions. One was facing due east and the other was facing due west. How can they see each other without walking, turning around, or even moving their heads?

    11) _____

12) A person was born on the first floor of a hospital in 1960. Strangely, exactly thirty years later, the same person died in the same hospital but in 1980. Explain how can this be.

12) _____

13) A big Indian and a little Indian are sitting on a fence. The little Indian is the son of big Indian but the big Indian is not the father of the little Indian. Explain how can this be.

13) _____

14) An umbrella made for one person has three large people under it, yet no one got wet. Explain how can this be.

14) _____

15) A cowboy rode into town on Tuesday. He stayed exactly 24 hours and rode out of the same town also on Tuesday. Explain how this can be.

15) _____

16) Two boxers are scheduled for a 12 round boxing match. The match will only stop if one boxer is knocked out (TKO). In round one the fight is stopped because boxer #1 is legally TKO'd by boxer #2. No man threw a punch during the whole fight yet boxer #2 won the fight by knocking out boxer #1. Explain how this can be.

16) _____

17) A mathematician wandered home at 3 AM. His wife became very upset, telling him, "You're late! You said you'd be home by 11:45!" The mathematician replied, "I'm right on time. I said I'd be home by a quarter of twelve." Explain how the mathematician is telling the truth.

17) _____

18) Betsy was born in Boston, Massachusetts to parents named Mr. and Mrs. Ross who were both born in Boston, Massachusetts. Betsy is not a United States citizen. How is this possible?

18) _____

19) Captain Frank and some of the boys were exchanging old war stories. Art Bragg offered one, about how his grandfather led a battalion against a German division during World War I. Through brilliant maneuvers he defeated them and captured valuable territory. After the battle he was presented with a sword bearing the inscription " To Captain Bragg for Bravery, Daring, and Leadership in World War I, from the Men of Battalion 8." Captain Frank looked at Art and said, "You really don't expect anyone to believe that yarn, do you? It is a fabrication!" How did Captain Frank know that the story was not true?

19) _____

20) How can you throw a ball with all your might and, without hitting a wall or other obstruction, have it stop and come right back to you?

20) _____

21) Using only five potatoes of equal size how can you feed 6 people an equal amount of potatoes without resorting to fractions? Bonus question: Where do the largest potatoes grow?

21) _____

Bonus: _____