Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Date\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Teleschool Quiz on Problem Solving Score \_\_\_\_\_\_/20

**Directions: Solve each word problem below. Please be sure to show how you solved each problem. Each problem is worth 2 points.**

1. Craig has a twenty-dollar bill. He buys six squirt guns for $2 each. How much money did Craig have left?
2. Maria invited 4 of her friends over for a water balloon fight in the backyard. At the start of the game, Maria gave each of her friends 2 water balloons. She had one water balloon for herself. How many water balloons did they have altogether?
3. Jenna lost 43 of her stamps. She only has 24 left. How many did she used to have?
4. You had a large container of marbles when Don gave you 1432 of his marbles which gave you 3668 in total. How many did you have before Don gave you his?
5. Matthew and his brother Shawn played swimming-pool-basketball. Each basket was worth 3 points. Matthew scored 9 points. Shawn scored 6 points. What is the total number of baskets made during this game?
6. Lauren and Gina's mother told her daughters they can swim in the pool for 20 minutes. First, they swam laps in the pool for 7 minutes. Then they swam underwater for one minute. Then they played water polo for 8 minutes. How much longer can they stay in the pool?
7. Brayden and Gavin were playing touch football against Cole and Freddy. Touchdowns were worth 7 points. Brayden and Gavin scored 7 touchdowns. Cole and Freddy's team scored 9 touchdowns. How many more points did Cole and Freddy have than Brayden and Gavin?
8. On Thursday the Meat King Market sold 210 pounds of ground beef. On Friday they sold twice that amount. On Saturday they only sold 130 pounds. How much more meat did they sell on Friday than Saturday?
9. Fiona wants to bring 30 cupcakes to school. Her dad has already made 14 cupcakes for her to bring. Fiona would like to purchase the rest from a store that sells boxes of 8 cupcakes. How many boxes should Fiona buy so that she will have enough to bring to school? Explain.
10. Eliza has a book of stamps with 13 stamps in it. She bought two more books of stamps that each contained 20 stamps. Does Eliza have enough stamps to send 50 wedding invitations in the mail if each invitation requires one stamp? Why or why not?