LESSON 4 WORD PROBLEMS Working Backwards.





Answer the questions below make sure you show your work. You will discover that the video button at the top will help if you. The answers will be shown after you have completed the worksheet and played the video after you are told to pause.

- 1. John went to the hobby store. He spent \$6 on a sailboat kit he would put together and \$4 for glue and odds and ends to hold the boat together. His dad saw him at the store and gave him an additional \$5 dollars. John then had \$7 dollars when he left the store. How much money did John have when he arrived at the hobby store?
- 2. Carol is shopping for supplies for her school party. She buys a box of cup cake mix for \$4.50, some topping for \$2.50 and a bag of candy for 3.50. She left the store with her supplies and \$3.50 in change. How much money did Carol have to start with?
- 3. Jenny went to Penny's Department store at the Mentor Mall shopping. She bought 2 blouses for \$12.95 each. She saw a cute sweater that she just had to have for \$15. dollars. She needed a wrist watch that she saw on sale for \$21. When Jenny went to the cashier to pay the total cost she received change of \$9.10. How much money did Jenny give the cashier?
- 4. John's uncle collected silver dollars. He gave John 5 silver dollars and his brother Tim 5 silver dollars. Then he gave 14 silver dollars to his niece Penny and 14 more silver dollars to his other niece Connie. He still had 46 silver dollars in his collection. How many silver dollars did John's uncle have to begin with?
- 5. Dan went fishing down by Chagrin River. He spent most of the day there because he was determined to catch some fish and bring them home to be cooked. It was 8 P.M. and there were 11 boats in the harbor with fisherman. That was 5 more than there was at 6 P.M. At 1 o'clock P.M. there were half as many boats as there were at 6 P.M. how many boats with fisherman where there at 1 o'clock P.M?
- 6. Danny is always trying to trick the kids on Halloween. He was going to dig a hole in the front Yard and place a coffin in the hole and pop up with a scary noise when the kids came buy. The wood for the coffin cost \$23.00. The sound system with speakers he rented for the night for \$12.00 dollars. His costume was \$32 dollars. He was able to get all of this from Party City. He paid the cashier and he was given \$3.00 dollars back. How much money did he start out with?