

Extra Problems - Solving Two-Step Equations

Two-Step Equations Word Problems

1) 100 students went on a field trip. The buses were filled and 7 students traveled in cars. How many students went in each bus?

Name _____

Date _____ Period _____

2) Alyssa had \$24 to spend on comic books. After buying them she had \$6. How much did each book cost?

3) The sum of three consecutive numbers is 72. What are the smallest of these numbers?

4) The sum of three consecutive even numbers is 48. What are the smallest of these numbers?

5) Tim bought a computer for \$5 and five games. His spent amount is \$25. How much did each game cost?

6) Maria bought some books. It took her half of all her money some shopping in a store. When she came out she had \$4. How many dollars did she start?

7) Amanda went to a game every week playing basketball at her school's gym. One night, she gave them a couple of her friends. She only has \$ something. How many friends does she have?

8) David spent half of his weekly allowance playing video games. He now has money for parents for her would she use the \$4. What is her weekly allowance if she started with \$20?