Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Period :\_\_\_\_

Solving Two-Step Equations Word Problem Practice

**Directions:** Write and solve the equation for each situation. Check each solution. Questions should be done on a separate sheet of paper.

1. Chad bought 5 apples all at the same price, and a watermelon for $4.50. If Chad spent $7.95, what was the price of each apple?
2. Jaden has a phone plan where his monthly bill is $16. He knows he gets charged $.05 cents a minute, and he is charged a monthly fee of $15. Find how many minutes Jaden talked for the month.
3. Samantha works for a medical firm. Her paycheck totals $140 dollars a day, and she gets $50 for travel money no matter how much she works. If Samantha works 8 hours a day, how much does Samantha make per hour?
4. Chuck is making a sand box for a park. He knows the width of the sandbox is 3 $\frac{1}{2}$ feet long, and the perimeter is 16.5 feet. What is the length of the sandbox?
5. A card game has 26 cards. After dealing 6 cards to each player, there are 2 cards left over. How many players are playing the card game?

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