## Word Problems

1) Fred bought 4 new baseball trading cards to add to his collection. The next day his dog ate half of his collection. There are now only 33 cards left.
How many cards did Fred start with ?
2 ) Nancy had 183 dollars to spend on 7 books. After buying them she had 15 dollars. How much did each book cost?

3 ) Oceanside Bike Rental Shop charges a 11 dollar fixed fee plus 7 dollars an hour for renting a bike. Keith paid 53 dollars to rent a bike. How many hours did he pay to have the bike checked out?

4 ) Fred bought a soft drink for 4 dollars and 5 candy bars. He spent a total of 24 dollars. How much did each candy bar cost ?

5 ) The sum of three consecutive even numbers is 162.
What is the smallest of the three numbers?
6 ) The sum of three consecutive numbers is 129.
What is the smallest of the three numbers?
7 ) On Monday, 342 students went on a trip to the zoo. All 6 buses were filled and 6 students had to travel in cars. How many students were in each bus?

8 ) The sum of three consecutive odd numbers is 105.
What is the smallest of the three numbers?
9 ) Sally sold half of her comic books and then bought 8 more. She now has 13. How many did she begin with ?

10 ) Alyssa spent half of her allowance going to the movies. She washed the family car and earned 8 dollars. What is her weekly allowance if she ended with 16 dollars ?

