



Word problems

1. The sum of three consecutive even numbers is 156. What is the smallest of the three numbers?

2. Mary spent half of her allowance going to the movies. She washed the family car and earned six dollars. What is her weekly allowance if she ended with twelve dollars?

3. On Monday, three hundred ninety one students went on a trip to the zoo. All nine buses were filled and four students had to travel in cars. How many students were in each bus?

4. Jessica had two hundred twenty - one dollars to spend on nine books. After buying them she had fourteen dollars. How much did each book cost?

5. The sum of three consecutive odd numbers is ninety - three. What is the smallest of the three numbers?

6. Benny bought 5 new baseball trading cards to add to his collection. The next day his dog ate half of his collection. There are now only 46 cards left. How many cards did Benny start with?
7. Sandy bought a soft drink for 3 dollars and 6 candy bars. She spent a total of 15 dollars. How much did each candy bar cost?
8. The sum of three consecutive numbers is eighty - one. What is the smallest of the three numbers?
9. Tim sold half of his comic books and then bought 7 more. He now has 16. How many did he begin with?
10. Oceanside Bike Rental Shop charges 15 dollars plus 7 dollars an hour for renting a bike. Nancy paid 71 dollars to rent a bike. How many hours did she pay to have the bike checked out?



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Answers:

1. 50
2. \$12
3. 43
4. \$23
5. 30
6. 87
7. \$2
8. 26
9. 18
10. 8 hr