

## Assorted Grocery Store Math



1. If you buy two yogurts and two bananas, what is the total cost?
2. Su Lin buys a chocolate bar and a sports drink. Claudia buys a sports drink and a chocolate bar. They have the same total. Why?
3. A person has \$5. How much change would be received after purchasing 12 limes?
4. Tom needs 3 chocolate bars, 2 onions, and 4 yogurts. What is his total cost if the cashier rings them up in this order?  
  
What if the cashier rings them up in this order: 2 onions, 4 yogurts, and 3 chocolate bars?
5. If Seina has two kids and each of them wants a sports drink and a chocolate bar, how much will it cost her?
6. Maria needs to purchase 4 onions, 6 bottles of sports drink, and 6 chocolate candy bars. If Maria pays for her purchase with \$20.00, how much change will she receive?
7. Assuming there are 6 onions in a bag, which costs more—a bag of onions or 6 individual onions? By how much?

8. If you buy 2 chocolate bars, 3 sports drinks, 4 limes, and 5 onions, what is your total cost?
9. You need 4 onions. Is it cheaper to buy 4 individual onions or 6 onions in a bag?
10. If you buy 8 chocolate bars at the sale price, how many chocolate bars could you have purchased at the regular price for the same amount of money?
11. How much would it cost for everyone in class to have one chocolate bar and one bottle of sports drink? There are 10 students in class today.
12. Jubal has \$5.00. If he buys 2 chocolate bars, 2 sports drinks, 1 sack of onions, and 2 individual onions, does he have enough money? If not, how much more money does he need?
13. How many items can be purchased for \$10?
14. You're going to bring guacamole dip to a party. The recipe calls for 3 avocados, 2 limes, and 1 onion. You have \$10.00. Is that enough?
15. If you have \$10.00, what would you pick for snacks for a 5-member team?
16. If 4 onions weigh 1 pound, how much would it cost to buy 2 lbs. of individual yellow onions?
17. If 4 onions weigh 1 lb., and a bag has 6 onions, how much will 3 lbs. of bagged onions cost?
18. If there are 6 onions in a bag, how much more is an individual onion than one purchased in a bag?
19. If Angelina buys 6 bananas, 3 avocados, 2 limes, and 4 onions but drops one in the parking lot, what is the probability she dropped an avocado?
20. How much would it cost to buy a dozen yogurts?