



Name: _____

Christmas Shopping Problems With Tax and Discounts

Solve the Christmas word problems involving tax and discounts.

I-Pad = \$203.58

coat = \$52.32

electronic game = \$30.02

cell phone = \$98.64

spa treatment = \$54.56

gift certificate = \$48.29

live theatre ticket = \$112.28

laptop = \$269.02

1. _____ What is the total cost of an electronic game and three gift certificates if there is a ten percent discount?
2. _____ If Nathan wanted to buy three coats and an electronic game, how much would he have to pay if the items were on sale for 10% off the regular price?
3. _____ If Jacqueline wanted to buy two gift certificates and a laptop, how much money would she need if the items were reduced by 10%?
4. _____ If Ethan wanted to buy two coats and three electronic games, how much money would he need if the items were reduced by ten percent?
5. _____ If Katja wanted to buy a coat, two electronic games, and three live theatre tickets, how much would it cost her if there was a ten percent discount as well as a 5% sales tax?
6. _____ Adam purchases a cell phone and a gift certificate. How much money would he need if the items were reduced by 10%?
7. _____ What is the total cost of a cell phone and three laptops if there is a five percent sales tax?
8. _____ If Amy wanted to buy two electronic games, how much would it cost her if there was a ten percent discount?



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1. \$157.40 What is the total cost of an electronic game and three gift certificates if there is a ten percent discount?
2. \$168.28 If Nathan wanted to buy three coats and an electronic game, how much would he have to pay if the items were on sale for 10% off the regular price?
3. \$329.04 If Jacqueline wanted to buy two gift certificates and a laptop, how much money would she need if the items were reduced by 10%?
4. \$175.23 If Ethan wanted to buy two coats and three electronic games, how much money would he need if the items were reduced by ten percent?
5. \$424.49 If Katja wanted to buy a coat, two electronic games, and three live theatre tickets, how much would it cost her if there was a ten percent discount as well as a 5% sales tax?
6. \$132.24 Adam purchases a cell phone and a gift certificate. How much money would he need if the items were reduced by 10%?
7. \$950.98 What is the total cost of a cell phone and three laptops if there is a five percent sales tax?
8. \$54.04 If Amy wanted to buy two electronic games, how much would it cost her if there was a ten percent discount?