



Name: _____

Christmas Shopping Problems With Tax and Discounts

Solve the Christmas word problems involving tax and discounts.

I-Pad = \$206.93

coat = \$51.69

electronic game = \$32.72

cell phone = \$80.90

spa treatment = \$57.83

gift certificate = \$51.27

live theatre ticket = \$139.50

laptop = \$283.40

1. _____ If Ashton wanted to buy a laptop and a cell phone, how much money would he need if the items were reduced by fifteen percent?
2. _____ If Jacqueline wanted to buy a cell phone and two coats, how much would it cost her if there was a fifteen percent discount as well as a eight percent sales tax?
3. _____ What is the total cost of three live theatre tickets, three laptops, and three gift certificates if the items are on sale for fifteen percent off the regular price?
4. _____ If Ethan wanted to buy two I-Pads, a live theatre ticket, and two electronic games, how much would it cost him if there was a fifteen percent discount?
5. _____ What is the total cost of three gift certificates and a spa treatment if there is a 15% discount?
6. _____ What is the total cost of a spa treatment and a laptop if the items are on sale for fifteen percent off the regular price and there is a sales tax of 8%?
7. _____ If Brandon wanted to buy three coats, how much would it cost him if there was a fifteen percent discount?
8. _____ What is the total cost of two electronic games, a live theatre ticket, and three spa treatments if there is a fifteen percent discount as well as a 8% sales tax?



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1. \$309.66 If Ashton wanted to buy a laptop and a cell phone, how much money would he need if the items were reduced by fifteen percent?
2. \$169.17 If Jacqueline wanted to buy a cell phone and two coats, how much would it cost her if there was a fifteen percent discount as well as a eight percent sales tax?
3. \$1,209.13 What is the total cost of three live theatre tickets, three laptops, and three gift certificates if the items are on sale for fifteen percent off the regular price?
4. \$525.98 If Ethan wanted to buy two I-Pads, a live theatre ticket, and two electronic games, how much would it cost him if there was a fifteen percent discount?
5. \$179.89 What is the total cost of three gift certificates and a spa treatment if there is a 15% discount?
6. \$313.25 What is the total cost of a spa treatment and a laptop if the items are on sale for fifteen percent off the regular price and there is a sales tax of 8%?
7. \$131.81 If Brandon wanted to buy three coats, how much would it cost him if there was a fifteen percent discount?
8. \$347.40 What is the total cost of two electronic games, a live theatre ticket, and three spa treatments if there is a fifteen percent discount as well as a 8% sales tax?