



Name: \_\_\_\_\_

## Christmas Shopping Problems With Tax and Discounts

Solve the Christmas word problems involving tax and discounts.

recreation center pass = \$136.05

golf membership = \$45.90

electronic game = \$39.72

cell phone = \$70.47

spa treatment = \$52.25

gift certificate = \$71.27

zoo pass = \$89.59

laptop = \$302.49

1. \_\_\_\_\_ Jayde purchases a laptop. How much would it cost her if she also had to pay a 8% sales tax?
2. \_\_\_\_\_ What is the total cost of three electronic games and three spa treatments if there is a fifteen percent discount as well as a eight percent sales tax?
3. \_\_\_\_\_ If Adam wanted to buy a laptop and two golf memberships, how much would he have to pay if the items were on sale for 15% off the regular price and there was a sales tax of 8%?
4. \_\_\_\_\_ Ethan purchases a laptop. How much would he have to pay if the items were on sale for fifteen percent off the regular price?
5. \_\_\_\_\_ Davin purchases three cell phone, a gift certificate, and a laptop. How much money would he need if the items were reduced by fifteen percent?
6. \_\_\_\_\_ What is the total cost of a golf membership, three cell phone, and two gift certificates if the items are on sale for 15% off the regular price and there is a sales tax of 8%?
7. \_\_\_\_\_ What is the total cost of three gift certificates, two zoo passes, and three electronic games if there is a 15% discount as well as a eight percent sales tax?
8. \_\_\_\_\_ Daria purchases two electronic games, a cell phone, and three golf memberships. How much would it cost her if there was a 15% discount?



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1. \$326.69 Jayde purchases a laptop. How much would it cost her if she also had to pay a 8% sales tax?
2. \$253.28 What is the total cost of three electronic games and three spa treatments if there is a fifteen percent discount as well as a eight percent sales tax?
3. \$361.96 If Adam wanted to buy a laptop and two golf memberships, how much would he have to pay if the items were on sale for 15% off the regular price and there was a sales tax of 8%?
4. \$257.12 Ethan purchases a laptop. How much would he have to pay if the items were on sale for fifteen percent off the regular price?
5. \$497.39 Davin purchases three cell phone, a gift certificate, and a laptop. How much money would he need if the items were reduced by fifteen percent?
6. \$367.06 What is the total cost of a golf membership, three cell phone, and two gift certificates if the items are on sale for 15% off the regular price and there is a sales tax of 8%?
7. \$470.16 What is the total cost of three gift certificates, two zoo passes, and three electronic games if there is a 15% discount as well as a eight percent sales tax?
8. \$244.47 Daria purchases two electronic games, a cell phone, and three golf memberships. How much would it cost her if there was a 15% discount?