



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

# Shopping Problems with Tax and Discounts

shirt = \$17.75

pair of socks = \$6.10

sweater = \$25.15

belt = \$6.40

jacket = \$48.00

pair of pants = \$26.05

t-shirt = \$13.40

hoodie = \$29.45

sweat shirt = \$30.45

coat = \$38.40

1. What is the total cost of a coat and a sweater if the items are on sale for 10% off the regular price and there is a sales tax of 9%?
2. Jana purchases a pair of pants. How much would it cost her if there was a 10% discount as well as a nine percent sales tax?
3. What is the total cost of a t-shirt and a pair of pants if there is a 10% discount as well as a 9% sales tax?
4. If Brody wanted to buy a pair of socks and a belt, how much money would he need if the items were reduced by 10%?
5. If Curtis wanted to buy a pair of socks, a sweat shirt, and a t-shirt, how much would he have to pay if the items were on sale for 10% off the regular price and there was a sales tax of 9%?
6. If Ella wanted to buy a t-shirt, a hoodie, and a sweater, how much money would she need if the items were reduced by ten percent?
7. What is the total cost of a pair of socks and a sweat shirt if the items are on sale for ten percent off the regular price and there is a sales tax of 9%?
8. Donald purchases a belt. How much would he have to pay if the items were on sale for 10% off the regular price?



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1. **\$62.34** What is the total cost of a coat and a sweater if the items are on sale for 10% off the regular price and there is a sales tax of 9%?
2. **\$25.56** Jana purchases a pair of pants. How much would it cost her if there was a 10% discount as well as a nine percent sales tax?
3. **\$38.71** What is the total cost of a t-shirt and a pair of pants if there is a 10% discount as well as a 9% sales tax?
4. **\$11.25** If Brody wanted to buy a pair of socks and a belt, how much money would he need if the items were reduced by 10%?
5. **\$49.00** If Curtis wanted to buy a pair of socks, a sweat shirt, and a t-shirt, how much would he have to pay if the items were on sale for 10% off the regular price and there was a sales tax of 9%?
6. **\$61.20** If Ella wanted to buy a t-shirt, a hoodie, and a sweater, how much money would she need if the items were reduced by ten percent?
7. **\$35.85** What is the total cost of a pair of socks and a sweat shirt if the items are on sale for ten percent off the regular price and there is a sales tax of 9%?
8. **\$5.76** Donald purchases a belt. How much would he have to pay if the items were on sale for 10% off the regular price?