



Name: _____

Shopping Problems with Tax and Discounts

shirt = \$14.75

pair of socks = \$8.85

sweater = \$24.75

belt = \$9.10

jacket = \$37.85

pair of pants = \$22.45

t-shirt = \$7.50

hoodie = \$29.25

sweat shirt = \$23.05

coat = \$37.15

1. What is the total cost of a sweat shirt if the items are on sale for ten percent off the regular price and there is a sales tax of nine percent?
2. Jess purchases a pair of pants. How much would she have to pay if there was a 9% sales tax?
3. What is the total cost of a jacket, a pair of pants, and a belt if there is a ten percent discount?
4. If Sandra wanted to buy a shirt, how much would it cost her if there was a 10% discount as well as a 9% sales tax?
5. Jan purchases a belt and a shirt. How much would it cost her if she also had to pay a nine percent sales tax?
6. Ryan purchases a pair of socks and a sweater. 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 nine percent?
7. John purchases a coat. How much would it cost him if there was a 10% discount as well as a 9% sales tax?
8. Paul purchases a sweater, a t-shirt, and a sweat shirt. How much would it cost him if he also had to pay a 9% sales tax?



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1. **\$22.62** What is the total cost of a sweat shirt if the items are on sale for ten percent off the regular price and there is a sales tax of nine percent?
2. **\$24.47** Jess purchases a pair of pants. How much would she have to pay if there was a 9% sales tax?
3. **\$62.46** What is the total cost of a jacket, a pair of pants, and a belt if there is a ten percent discount?
4. **\$14.46** If Sandra wanted to buy a shirt, how much would it cost her if there was a 10% discount as well as a 9% sales tax?
5. **\$26.00** Jan purchases a belt and a shirt. How much would it cost her if she also had to pay a nine percent sales tax?
6. **\$32.96** Ryan purchases a pair of socks and a sweater. 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 nine percent?
7. **\$36.44** John purchases a coat. How much would it cost him if there was a 10% discount as well as a 9% sales tax?
8. **\$60.28** Paul purchases a sweater, a t-shirt, and a sweat shirt. How much would it cost him if he also had to pay a 9% sales tax?