



Name: _____

Shopping Problems with Tax and Discounts

shirt = \$17.25

pair of socks = \$4.95

sweater = \$26.45

belt = \$11.85

jacket = \$47.30

pair of pants = \$29.25

t-shirt = \$14.40

hoodie = \$32.40

sweat shirt = \$29.80

coat = \$49.10

1. What is the total cost of a pair of socks if there is a 10% discount as well as a 9% sales tax?
2. What is the total cost of a shirt, a jacket, and a t-shirt if there is a 10% discount?
3. Jared purchases a jacket. How much money would he need if the sales tax was nine percent?
4. What is the total cost of a jacket, a pair of socks, and a t-shirt if there is a ten percent discount as well as a nine percent sales tax?
5. Jess purchases a pair of socks, a t-shirt, and a coat. How much money would she need if the sales tax was 9%?
6. Steve purchases a hoodie, a belt, and a pair of pants. 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. If Asha wanted to buy a belt and a sweat shirt, how much money would she need if the items were reduced by 10%?
8. Ella purchases a hoodie and a sweater. How much would it cost her if she also had to pay a nine percent sales tax?



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1. **\$4.85** What is the total cost of a pair of socks if there is a 10% discount as well as a 9% sales tax?

2. **\$71.05** What is the total cost of a shirt, a jacket, and a t-shirt if there is a 10% discount?

3. **\$51.56** Jared purchases a jacket. How much money would he need if the sales tax was nine percent?

4. **\$65.39** What is the total cost of a jacket, a pair of socks, and a t-shirt if there is a ten percent discount as well as a nine percent sales tax?

5. **\$74.61** Jess purchases a pair of socks, a t-shirt, and a coat. How much money would she need if the sales tax was 9%?

6. **\$72.10** Steve purchases a hoodie, a belt, and a pair of pants. 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. **\$37.49** If Asha wanted to buy a belt and a sweat shirt, how much money would she need if the items were reduced by 10%?

8. **\$64.15** Ella purchases a hoodie and a sweater. How much would it cost her if she also had to pay a nine percent sales tax?