

Instructions

Calculate the percentage of money for discounts in the following problems. Show your work and write your final answers in the spaces provided.

Section 1: Calculate the Percentage

1. What is 10% of \$50?

2. What is 25% of \$75?

3. What is 15% of \$100?

4. What is 30% of \$200?

5. What is 5% of \$120?

Section 2: Multi-Step Problems

6. A shirt is on sale for 15% off its original price of \$80. How much will you save?

7. A pair of shoes originally costs \$150 and is on sale for 20% off. How much will you pay after the discount?

Section 3: Challenging Problems

8. A laptop originally costs \$1,000. It has a 10% discount for students and an additional 5% discount for first-time buyers. How much will a student pay for the laptop?

9. A TV set is advertised at 25% off its original price of \$800. If you have a coupon for an additional 10% off the discounted price, how much will you pay?

Section 4: Applying Discounts

10. A video game costs \$60. If it is on sale for 15% off, how much will you pay?

11. A book costs \$35. If you have a 20% discount coupon, how much will you save?

12. A bike originally costs \$250. It is on sale for 30% off. How much less will you pay?