

Lesson 5 Homework Practice

Discount and Markup

Find the selling price for each item given the cost and the percent of the markup or discount.

1. MP3 player: \$150; 22% markup
2. sofa: \$600; 31.5% markup
3. television: \$669; 23% markup
4. dress: \$16.25; 35% markup
5. speakers: \$42; 27% markup
6. CD: \$8.99; $34\frac{4}{5}\%$ markup
7. watch: \$160; 12% discount
8. magazine: \$24; 15% discount
9. bracelet: \$80; 5% discount
10. DVD: \$14; 9% markup
11. swim trunks: \$10; 8% markup
12. football: \$43; 20% markup
13. tennis racket: \$120; 25% discount
14. board game: \$25; 17% markup
15. car tire: \$126; 8% discount
16. storage box: \$15; 10% discount
17. mp3 player: \$114; 4% markup
18. cell phone: \$75; 6% markup
19. laptop computer: \$1,048; 50% discount
20. calculator: \$95; 18% discount
21. griddle: \$30; 11% markup
22. desk lamp: \$18; 7% markup
23. A video store is selling previously owned DVDs for 40% off the regular price of \$15. What is the sale price of the DVDs?
24. Due to the increased rate of its rent, the Neat Novelties Store had to markup the cost of its helium balloons by 7%. The store's original cost for a bunch of 8 primary-colored, helium-filled balloons was \$7.00. What was the selling price after markup?
25. Cecil Home Builders are offering 10% off the option of finishing a basement on all the new homes they are currently building in the Miller Falls Subdivision. The original cost for the finished basement option is \$12,000. What is the cost to the buyer after the discount?