

# Shopping for Discounts

You're going shopping, and it's time to figure out the discounts!

1. The Shoe Palace is having a sale! They will take 20% off all shoes and 35% off all boots. You have to choose between a pair of sneakers (regularly \$25) or a pair of work boots (regularly \$30). How much will you pay for the sneakers? How much for the boots? Which will cost you less during the sale?

---

2. A box of cereal is normally marked at \$3, but this week the grocery store is selling it for 25% off. You also have a coupon that will reduce the price by \$.50, but the store will only let you use one discount on this product. Which should you use to make your cereal the cheapest, the sale or the coupon?

---

3. There is a deal on CDs today. They are normally \$5 apiece, but today you can buy 5 for \$20. What are your savings per CD if you buy 5 at once? What percent will you save?

---

Calculate the final price you will pay for each transaction.

4. 50% off \$80

9. 20% off 45, plus a coupon to save \$2.50

5. 10% off \$35

10. 10% off \$67

6. 15% off \$73, plus a coupon to save \$3

11. 40% off \$354

7. 25% off \$500

12. 30% off \$125

8. 5% off \$102

13. 25% off \$1354