

Calculating Percentage Discounts

Name: _____

Date: _____

Instructions: Calculate the discount amount and sale price for each item. Show your working.

Part A: Calculate the Discount Amount

1. A jacket originally costs \$120. It is on sale for 25% off.

Discount amount = _____

2. A bicycle costs \$450 and has a 30% discount.

Discount amount = _____

3. A laptop priced at \$800 is reduced by 15%.

Discount amount = _____

4. Sports shoes costing \$95 are on sale for 20% off.

Discount amount = _____

Part B: Calculate the Sale Price

5. A television costs \$650. It has a 35% discount.

Sale price = _____

6. A tablet is originally \$380 with a 40% discount.

Sale price = _____

7. A dress costs \$85 and is reduced by 15%.

Sale price = _____

8. Headphones priced at \$220 have a 25% discount.

Sale price = _____

Part C: Problem Solving

9. Emma buys a backpack for \$68 after a 15% discount. What was the original price?

Original price = _____

10. Tom saved \$72 when he bought a skateboard on sale for 20% off. What was the original price of the skateboard?

Original price = _____

11. A store offers 30% off all items. If you buy a jumper for \$49, a shirt for \$35, and socks for \$12, how much do you pay in total after the discount?

Total sale price = _____

Challenge Question ★

12. A store has a "Buy One Get One 50% Off" sale on shoes. The original price is \$120 per pair. What is the total cost for two pairs, and what is the overall percentage discount?

Total cost = _____

Overall percentage discount = _____