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 = _____