Name: _____ Date: _____

Discount and Sales Tax

Grade 7 • 24 questions • Part A: find the sale price. Part B: find the total price with tax

1. A jacket costs $20. It is 20% off. What is the sale price?

   Answer: _____

2. A game costs $30. It is 25% off. What is the sale price?

   Answer: _____

3. A bike costs $150. It is 15% off. What is the sale price?

   Answer: _____

4. A pair of shoes costs $60. It is 10% off. What is the sale price?

   Answer: _____

5. A backpack costs $50. It is 10% off. What is the sale price?

   Answer: _____

6. A lamp costs $20. It is 30% off. What is the sale price?

   Answer: _____

7. A toy robot costs $60. It is 15% off. What is the sale price?

   Answer: _____

8. A book costs $200. It is 30% off. What is the sale price?

   Answer: _____

Part B • Sales tax

9. $80 plus 10% sales tax. What is the total price?

   Answer: _____

10. $40 plus 8% sales tax. What is the total price?

    Answer: _____

11. $60 plus 6% sales tax. What is the total price?

    Answer: _____

12. $40 plus 6% sales tax. What is the total price?

    Answer: _____

Name: _____ Date: _____

Discount and Sales Tax

Part B continued • Part C: two steps, tax rates and original prices

13. How much tax is charged on $45 at 4%?

Answer: _____

14. How much tax is charged on $15 at 7%?

Answer: _____

15. How much tax is charged on $70 at 4%?

Answer: _____

16. How much tax is charged on $150 at 8%?

Answer: _____

Part C • Two-step problems

17. A $60 game is 25% off. Then 8% sales tax is added. What is the total?

Answer: _____

18. A $80 coat is 20% off, then 5% tax is added. What is the total?

Answer: _____

19. A $50 item costs $54 with tax. What is the tax rate?

Answer: _____

20. A $120 item costs $126 with tax. What is the tax rate?

Answer: _____

21. A sale price is $45 after 25% off. What was the original price?

Answer: _____

22. A sale price is $72 after 10% off. What was the original price?

Answer: _____

23. Which saves more on a $70 jacket: $15 off or 20% off?

Answer: _____

24. A $100 bike is 20% off, then another 10% off. What is the final price?

Answer: _____

Answer Key — Discount and Sales Tax

1. $16
2. $22.50
3. $127.50
4. $54
5. $45
6. $14
7. $51
8. $140
9. $88
10. $43.20
11. $63.60
12. $42.40
13. $1.80
14. $1.05
15. $2.80
16. $12
17. $48.60
18. $67.20
19. 8%
20. 5%
21. $60
22. $80
23. $15 off ($15 vs $14)
24. $72