



Name: \_\_\_\_\_

Date: \_\_\_\_\_

## **Solve each percent word problem. Show your work.**

*Solve for x. Show your work.*

1. An item costs \$50. With 5% sales tax, what is the total cost?
2. A store offers a 10% discount on a \$60 item. What is the sale price?
3. A store offers a 30% discount on a \$150 item. What is the sale price?
4. An item costs \$25. With 10% sales tax, what is the total cost?
5. A store offers a 15% discount on a \$80 item. What is the sale price?
6. A store offers a 15% discount on a \$150 item. What is the sale price?
7. A store offers a 20% discount on a \$20 item. What is the sale price?
8. An item costs \$125. With 6% sales tax, what is the total cost?



# Solve each percent word problem. Show your work. – Answer Key

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