

## Chapter 7 Lesson 1-3 Quiz Study Guide

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Identify the solution of each equation from the list given.

1. \_\_\_\_\_

1.  $b + 12 = 16$ ; 2, 3, 4

2. \_\_\_\_\_

2.  $23 = 30 - g$ ; 6, 7, 8

3. \_\_\_\_\_

3.  $6w = 48$ ; 6, 7, 8

Solve each equation.

4. \_\_\_\_\_

4.  $8 + p = 72$

5. \_\_\_\_\_

5.  $x - 10 = 5$

6. **SHOPPING** Ramos went to a pizza shop for lunch buying a drink and a slice of pizza, he spent \$2.50 on a drink. If Ramos spent \$6.00 total on lunch, write and solve an addition equation to find how much money he spent on the slice of pizza?

6. \_\_\_\_\_

Solve each equation. Check your solution.

7. \_\_\_\_\_

7.  $y + 7 = 18$

8. \_\_\_\_\_

8.  $h - 6.5 = 15$

9. \_\_\_\_\_

9.  $24 = m - 15$

10. \_\_\_\_\_

10. **CARDS** In a game, Halley has 35 cards. This is 12 less cards than Felix. Write and solve a subtraction equation to find the number of cards Felix has.

11. \_\_\_\_\_

11. Billy and Gavin are making cupcakes. Together, they make 66 cupcakes total. Write and solve an equation to find how many cupcakes Gavin made if Billy made 25 cupcakes.