

Name \_\_\_\_\_ Date \_\_\_\_\_

## Simple Algebra

**Directions:** Solve each equation.

1)  $10b = 11$  \_\_\_\_\_

2)  $16 + y = 77$  \_\_\_\_\_

3)  $x - 15 = 57$  \_\_\_\_\_

4)  $n \div 12 = 3$  \_\_\_\_\_

5)  $24 = 6a$  \_\_\_\_\_

6)  $x + 60.7 = 131.6$  \_\_\_\_\_

7)  $13 = a - 22$  \_\_\_\_\_

8)  $31 + 39 = 24 + y$  \_\_\_\_\_

9)  $x - 12 = 58$  \_\_\_\_\_

10)  $x + 63 = 74$  \_\_\_\_\_

11)  $x + 72 = 57 + 45$  \_\_\_\_\_

12)  $5.45 + y = 85.92$  \_\_\_\_\_

13)  $x - 45 = 102$  \_\_\_\_\_

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**Directions:** Solve each equation.

1)  $20b = 22$  \_\_\_\_\_

2)  $89 + y = 34$  \_\_\_\_\_

3)  $x - 84 = 23$  \_\_\_\_\_

4)  $n \div 9 = 7$  \_\_\_\_\_

5)  $100 = 4a$  \_\_\_\_\_

6)  $x + 102.4 = 231.4$  \_\_\_\_\_

7)  $73 = a - 39$  \_\_\_\_\_

8)  $31 + 99 = 82 + y$  \_\_\_\_\_

9)  $x - 34 = 1008$  \_\_\_\_\_

10)  $x + 23 = 65$  \_\_\_\_\_

11)  $x + 123 = 103 + 93$  \_\_\_\_\_

12)  $32.45 + y = 98.39$  \_\_\_\_\_

13)  $x - 74 = 223$  \_\_\_\_\_