

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

### Solving One-Step Equations 3

You must **show your work** to get credit, even if you have the right answer.

1)  $y + 9 = 23$

2)  $\frac{x}{4} = 16$

3)  $78 + z = 100$

4)  $3n = 39$

5)  $a - 15 = 10$

6)  $m - 56 = -10$

7)  $48 + b = 56$

8)  $8c = 96$

9)  $\frac{x}{5} = 4$

10)  $\frac{g}{-7} = 3$

11)  $x - 37 = 25$

12)  $w + 18 = 27$

13)  $8r = 32$

14)  $\frac{k}{4} = 18$

15)  $f - 65 = 185$

16)  $\frac{j}{10} = 254$

17)  $r + 40 = 20$

18)  $11t = 143$

Name ANSWER KEY Period \_\_\_\_\_ Date \_\_\_\_\_

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1)  $y + 9 = 23$

**14**

2)  $\frac{x}{4} = 16$

**64**

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**22**

4)  $3n = 39$

**13**

5)  $a - 15 = 10$

**25**

6)  $m - 56 = -10$

**46**

7)  $48 + b = 56$

**8**

8)  $8c = 96$

**12**

9)  $\frac{x}{5} = 4$

**20**

10)  $\frac{g}{-7} = 3$

**-21**

11)  $x - 37 = 25$

**92**

12)  $w + 18 = 27$

**9**

13)  $8r = 32$

**4**

14)  $\frac{k}{4} = 18$

**72**

15)  $f - 65 = 185$

**250**

16)  $\frac{j}{10} = 254$

**2,540**

17)  $r + 40 = 20$

**-20**

18)  $11t = 143$

**13**