



Name _____ Period _____

Solving One-Step Equations Quiz

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

1) $y + 21 = 56$

2) $\frac{x}{4} = 8$

3) $-56 + z = 85$

4) $-3n = 423$

5) $a - 16 = 27$

6) $m - 13 = -18$

7) $53 + b = 46$

8) $7c = 56$

9) $\frac{x}{6} = 13$

10) $\frac{g}{-10} = 9$

11) $x - 14 = 0$

12) $w + 31 = -64$

13) $2r = 68$

14) $\frac{k}{3} = 18$

15) $f - 38 = 225$

16) $\frac{j}{4} = 48$

17) $r + 15 = 26$

18) $12t = -48$

Name ANSWER KEY Period _____ Date _____

Solving One-Step Equations Quiz

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

1) $y + 21 = 56$

35

2) $\frac{x}{4} = 8$

32

3) $56 + z = 85$

29

4) $3n = 42$

14

5) $a - 16 = 27$

43

6) $m - 13 = -18$

-5

7) $53 + b = 46$

-7

8) $7c = 56$

6

9) $\frac{x}{6} = 13$

78

10) $\frac{g}{-10} = 9$

-90

11) $x - 14 = 0$

14

12) $w + 31 = 64$

33

13) $2r = 68$

34

14) $\frac{k}{3} = 18$

54

15) $f - 38 = 225$

263

16) $\frac{j}{3} = 48$

144

17) $r + 15 = 26$

11

18) $12t = 48$

4