

Name: _____ Period: _____ Date: _____

Solving One-Step Equations Assignment

Solve the One-Step equations given below using the properties of Equality.

1. $x - 4 = 12$

2. $y + 7 = -11$

3. $a + 100 = 11$

4. $z - 345 = 7$

5. $b - 4 = -12$

6. $c + 12 = 12$

7. $6x = 42$

8. $18z = -54$

9. $\frac{a}{4} = 16$

10. $\frac{f}{2} = -162$

11. $-3g = 42$

12. $\frac{t}{-9} = -7$

13. $\frac{b}{-4} = 5$

14. $7p - 84$

Solving One-Step Equations Assignment

Solve the One-Step equations given below using the properties of Equality.

1. $x - 4 = 12$

$x = 16$

2. $y + 7 = -11$

$y = -18$

3. $a + 100 = 11$

$a = -89$

4. $z - 345 = 7$

$z = 352$

5. $b - 4 = -12$

$b = -8$

6. $c + 12 = 12$

$c = 0$

7. $6x = 42$

$x = 7$

8. $18z = -54$

$z = -3$

9. $\frac{a}{4} = 16$

$a = 64$

10. $\frac{f}{2} = -162$

$f = -324$

11. $-3g = 42$

$g = -14$

12. $\frac{t}{-9} = -7$

$t = 63$

13. $\frac{b}{-4} = 5$

$b = -20$

14. $7p - 84$

$p = -12$