

Solving Simple Linear Equations (C)

Name: _____

Date: _____

Score: _____

Solve each equation by determining the value of the unknown (letter).

1. $4 = m - 12$

2. $p - 5 = 3$

3. $r - 10 = 11$

4. $d - 9 = 3$

5. $9 - k = 5$

6. $2 = y - 7$

7. $8 - h = 0$

8. $11 - w = 3$

9. $11 - g = 8$

10. $1 = j - 7$

11. $v - 4 = 6$

12. $c - 11 = 3$

13. $n - 0 = 6$

14. $b - 12 = 6$

15. $8 - x = 2$

16. $4 = s - 1$

17. $f - 9 = 0$

18. $2 = a - 3$

19. $4 = t - 4$

20. $10 = 21 - z$

Solving Simple Linear Equations (C) Answers

Name: _____

Date: _____

Score: _____

Solve each equation by determining the value of the unknown (letter).

1. $4 = m - 12$

$m = 16$

2. $p - 5 = 3$

$p = 8$

3. $r - 10 = 11$

$r = 21$

4. $d - 9 = 3$

$d = 12$

5. $9 - k = 5$

$k = 4$

6. $2 = y - 7$

$y = 9$

7. $8 - h = 0$

$h = 8$

8. $11 - w = 3$

$w = 8$

9. $11 - g = 8$

$g = 3$

10. $1 = j - 7$

$j = 8$

11. $v - 4 = 6$

$v = 10$

12. $c - 11 = 3$

$c = 14$

13. $n - 0 = 6$

$n = 6$

14. $b - 12 = 6$

$b = 18$

15. $8 - x = 2$

$x = 6$

16. $4 = s - 1$

$s = 5$

17. $f - 9 = 0$

$f = 9$

18. $2 = a - 3$

$a = 5$

19. $4 = t - 4$

$t = 8$

20. $10 = 21 - z$

$z = 11$