

Solving Simple Linear Equations (B)

Name: _____

Date: _____

Score: _____

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

1. $2 = 4 - z$

2. $7 = y - 4$

3. $19 - h = 11$

4. $0 = m - 6$

5. $b - 8 = 11$

6. $v - 3 = 4$

7. $9 = x - 6$

8. $0 = r - 1$

9. $2 = w - 2$

10. $0 = 4 - n$

11. $5 = j - 2$

12. $11 = 14 - c$

13. $14 - f = 5$

14. $s - 10 = 0$

15. $9 = 17 - k$

16. $10 = g - 8$

17. $9 = t - 11$

18. $6 = p - 2$

19. $12 = a - 9$

20. $0 = 11 - d$

Solving Simple Linear Equations (B) Answers

Name: _____

Date: _____

Score: _____

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

1. $2 = 4 - z$

$z = 2$

2. $7 = y - 4$

$y = 11$

3. $19 - h = 11$

$h = 8$

4. $0 = m - 6$

$m = 6$

5. $b - 8 = 11$

$b = 19$

6. $v - 3 = 4$

$v = 7$

7. $9 = x - 6$

$x = 15$

8. $0 = r - 1$

$r = 1$

9. $2 = w - 2$

$w = 4$

10. $0 = 4 - n$

$n = 4$

11. $5 = j - 2$

$j = 7$

12. $11 = 14 - c$

$c = 3$

13. $14 - f = 5$

$f = 9$

14. $s - 10 = 0$

$s = 10$

15. $9 = 17 - k$

$k = 8$

16. $10 = g - 8$

$g = 18$

17. $9 = t - 11$

$t = 20$

18. $6 = p - 2$

$p = 8$

19. $12 = a - 9$

$a = 21$

20. $0 = 11 - d$

$d = 11$