

Solving Simple Linear Equations (D)

Name: _____

Date: _____

Score: _____

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

1. $1 = h - 8$

2. $15 - a = 9$

3. $k - 7 = 7$

4. $9 = s - 1$

5. $5 = z - 5$

6. $4 = 6 - x$

7. $j - 8 = 3$

8. $m - 5 = 7$

9. $6 = t - 7$

10. $7 = f - 2$

11. $5 - v = 3$

12. $2 = r - 8$

13. $14 - g = 9$

14. $n - 3 = 2$

15. $y - 6 = 4$

16. $d - 9 = 7$

17. $4 = c - 7$

18. $5 = p - 9$

19. $9 - w = 7$

20. $13 - b = 4$

Solving Simple Linear Equations (D) Answers

Name: _____

Date: _____

Score: _____

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

1. $1 = h - 8$

$h = 9$

2. $15 - a = 9$

$a = 6$

3. $k - 7 = 7$

$k = 14$

4. $9 = s - 1$

$s = 10$

5. $5 = z - 5$

$z = 10$

6. $4 = 6 - x$

$x = 2$

7. $j - 8 = 3$

$j = 11$

8. $m - 5 = 7$

$m = 12$

9. $6 = t - 7$

$t = 13$

10. $7 = f - 2$

$f = 9$

11. $5 - v = 3$

$v = 2$

12. $2 = r - 8$

$r = 10$

13. $14 - g = 9$

$g = 5$

14. $n - 3 = 2$

$n = 5$

15. $y - 6 = 4$

$y = 10$

16. $d - 9 = 7$

$d = 16$

17. $4 = c - 7$

$c = 11$

18. $5 = p - 9$

$p = 14$

19. $9 - w = 7$

$w = 2$

20. $13 - b = 4$

$b = 9$