

Solving Simple Linear Equations (G)

Name: _____

Date: _____

Score: _____

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

1. $c = 21 - 9$

2. $0 = 8 - s$

3. $0 = p - 10$

4. $f = 16 - 5$

5. $n - 0 = 7$

6. $13 - z = 3$

7. $14 - 2 = k$

8. $12 - 5 = r$

9. $10 = 12 - h$

10. $g = 4 - 1$

11. $19 - 8 = v$

12. $19 - m = 7$

13. $j - 8 = 12$

14. $1 = y - 6$

15. $2 = 5 - d$

16. $5 - 4 = w$

17. $t = 8 - 7$

18. $6 = 10 - b$

19. $20 - 11 = a$

20. $x - 11 = 3$

Solving Simple Linear Equations (G) Answers

Name: _____

Date: _____

Score: _____

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

1. $c = 21 - 9$

$c = 12$

2. $0 = 8 - s$

$s = 8$

3. $0 = p - 10$

$p = 10$

4. $f = 16 - 5$

$f = 11$

5. $n - 0 = 7$

$n = 7$

6. $13 - z = 3$

$z = 10$

7. $14 - 2 = k$

$k = 12$

8. $12 - 5 = r$

$r = 7$

9. $10 = 12 - h$

$h = 2$

10. $g = 4 - 1$

$g = 3$

11. $19 - 8 = v$

$v = 11$

12. $19 - m = 7$

$m = 12$

13. $j - 8 = 12$

$j = 20$

14. $1 = y - 6$

$y = 7$

15. $2 = 5 - d$

$d = 3$

16. $5 - 4 = w$

$w = 1$

17. $t = 8 - 7$

$t = 1$

18. $6 = 10 - b$

$b = 4$

19. $20 - 11 = a$

$a = 9$

20. $x - 11 = 3$

$x = 14$