

Solving Simple Linear Equations (G)

Name: _____

Date: _____

Score: _____

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

1. $13 = 9 + w$

2. $c = 10 + 1$

3. $3 = z - 0$

4. $7 - k = 5$

5. $5 + p = 9$

6. $10 + 6 = s$

7. $t + 9 = 21$

8. $r - 9 = 3$

9. $b - 10 = 5$

10. $21 = v + 9$

11. $y - 1 = 5$

12. $14 = 4 + a$

13. $8 - 6 = f$

14. $12 + m = 16$

15. $h = 15 - 4$

16. $0 = d - 7$

17. $5 = 13 - j$

18. $0 + n = 8$

19. $12 + x = 15$

20. $g = 3 + 4$

Solving Simple Linear Equations (G) Answers

Name: _____

Date: _____

Score: _____

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

1. $13 = 9 + w$

$w = 4$

2. $c = 10 + 1$

$c = 11$

3. $3 = z - 0$

$z = 3$

4. $7 - k = 5$

$k = 2$

5. $5 + p = 9$

$p = 4$

6. $10 + 6 = s$

$s = 16$

7. $t + 9 = 21$

$t = 12$

8. $r - 9 = 3$

$r = 12$

9. $b - 10 = 5$

$b = 15$

10. $21 = v + 9$

$v = 12$

11. $y - 1 = 5$

$y = 6$

12. $14 = 4 + a$

$a = 10$

13. $8 - 6 = f$

$f = 2$

14. $12 + m = 16$

$m = 4$

15. $h = 15 - 4$

$h = 11$

16. $0 = d - 7$

$d = 7$

17. $5 = 13 - j$

$j = 8$

18. $0 + n = 8$

$n = 8$

19. $12 + x = 15$

$x = 3$

20. $g = 3 + 4$

$g = 7$