

Solving Simple Linear Equations (F)

Name: _____

Date: _____

Score: _____

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

1. $6 - b = 3$

2. $20 - v = 11$

3. $r = 10 - 0$

4. $8 = f - 11$

5. $2 - j = 0$

6. $2 = 14 - g$

7. $5 = 5 - a$

8. $4 = 9 - n$

9. $9 - 8 = z$

10. $12 - d = 9$

11. $10 = k - 8$

12. $8 - t = 0$

13. $10 - 4 = p$

14. $x - 4 = 7$

15. $y = 17 - 5$

16. $m - 11 = 6$

17. $6 - 0 = w$

18. $2 = 10 - s$

19. $2 = 7 - h$

20. $6 = c - 2$

Solving Simple Linear Equations (F) Answers

Name: _____

Date: _____

Score: _____

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

1. $6 - b = 3$

$b = 3$

2. $20 - v = 11$

$v = 9$

3. $r = 10 - 0$

$r = 10$

4. $8 = f - 11$

$f = 19$

5. $2 - j = 0$

$j = 2$

6. $2 = 14 - g$

$g = 12$

7. $5 = 5 - a$

$a = 0$

8. $4 = 9 - n$

$n = 5$

9. $9 - 8 = z$

$z = 1$

10. $12 - d = 9$

$d = 3$

11. $10 = k - 8$

$k = 18$

12. $8 - t = 0$

$t = 8$

13. $10 - 4 = p$

$p = 6$

14. $x - 4 = 7$

$x = 11$

15. $y = 17 - 5$

$y = 12$

16. $m - 11 = 6$

$m = 17$

17. $6 - 0 = w$

$w = 6$

18. $2 = 10 - s$

$s = 8$

19. $2 = 7 - h$

$h = 5$

20. $6 = c - 2$

$c = 8$