

Solving Simple Linear Equations (I)

Name: _____

Date: _____

Score: _____

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

1. $2 = 4 - x$

2. $h - 9 = 11$

3. $20 - p = 9$

4. $6 - d = 1$

5. $9 - f = 5$

6. $9 = 16 - k$

7. $2 = 12 - v$

8. $5 = j - 4$

9. $10 = 21 - t$

10. $w - 4 = 10$

11. $n = 1 - 0$

12. $8 - b = 1$

13. $c - 7 = 0$

14. $5 - m = 3$

15. $11 = 22 - y$

16. $8 = 19 - s$

17. $g = 5 - 1$

18. $a = 15 - 9$

19. $12 = 23 - z$

20. $13 - 10 = r$

Solving Simple Linear Equations (I) Answers

Name: _____

Date: _____

Score: _____

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

1. $2 = 4 - x$

$x = 2$

2. $h - 9 = 11$

$h = 20$

3. $20 - p = 9$

$p = 11$

4. $6 - d = 1$

$d = 5$

5. $9 - f = 5$

$f = 4$

6. $9 = 16 - k$

$k = 7$

7. $2 = 12 - v$

$v = 10$

8. $5 = j - 4$

$j = 9$

9. $10 = 21 - t$

$t = 11$

10. $w - 4 = 10$

$w = 14$

11. $n = 1 - 0$

$n = 1$

12. $8 - b = 1$

$b = 7$

13. $c - 7 = 0$

$c = 7$

14. $5 - m = 3$

$m = 2$

15. $11 = 22 - y$

$y = 11$

16. $8 = 19 - s$

$s = 11$

17. $g = 5 - 1$

$g = 4$

18. $a = 15 - 9$

$a = 6$

19. $12 = 23 - z$

$z = 11$

20. $13 - 10 = r$

$r = 3$