

Solving Simple Linear Equations (A)

Name: _____

Date: _____

Score: _____

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

1. $h - 3 = 7$

2. $6 - t = 3$

3. $4 = y - 5$

4. $s - 6 = 3$

5. $f - 8 = 5$

6. $6 = 9 - d$

7. $x - 8 = 3$

8. $10 - c = 7$

9. $3 = 9 - n$

10. $6 - p = 5$

11. $12 - g = 6$

12. $r - 5 = 3$

13. $6 = 9 - b$

14. $3 = j - 1$

15. $10 - z = 4$

16. $9 = a - 3$

17. $5 - m = 4$

18. $w - 5 = 9$

19. $6 - k = 3$

20. $2 = 5 - v$

Solving Simple Linear Equations (A) Answers

Name: _____

Date: _____

Score: _____

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

1. $h - 3 = 7$

$h = 10$

2. $6 - t = 3$

$t = 3$

3. $4 = y - 5$

$y = 9$

4. $s - 6 = 3$

$s = 9$

5. $f - 8 = 5$

$f = 13$

6. $6 = 9 - d$

$d = 3$

7. $x - 8 = 3$

$x = 11$

8. $10 - c = 7$

$c = 3$

9. $3 = 9 - n$

$n = 6$

10. $6 - p = 5$

$p = 1$

11. $12 - g = 6$

$g = 6$

12. $r - 5 = 3$

$r = 8$

13. $6 = 9 - b$

$b = 3$

14. $3 = j - 1$

$j = 4$

15. $10 - z = 4$

$z = 6$

16. $9 = a - 3$

$a = 12$

17. $5 - m = 4$

$m = 1$

18. $w - 5 = 9$

$w = 14$

19. $6 - k = 3$

$k = 3$

20. $2 = 5 - v$

$v = 3$