

Solving Simple Linear Equations (I)

Name: _____

Date: _____

Score: _____

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

1. $k - 6 = 1$

2. $13 - y = 4$

3. $8 = 10 - z$

4. $5 = 9 - c$

5. $3 = r - 8$

6. $p - 2 = 9$

7. $n - 9 = 1$

8. $a - 6 = 6$

9. $t - 9 = 4$

10. $8 = 14 - f$

11. $6 = h - 3$

12. $x - 7 = 2$

13. $7 = 15 - w$

14. $s - 1 = 9$

15. $5 = g - 5$

16. $9 - d = 2$

17. $2 = 8 - b$

18. $9 = j - 5$

19. $8 - m = 2$

20. $5 = v - 3$

Solving Simple Linear Equations (I) Answers

Name: _____

Date: _____

Score: _____

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

1. $k - 6 = 1$

$k = 7$

2. $13 - y = 4$

$y = 9$

3. $8 = 10 - z$

$z = 2$

4. $5 = 9 - c$

$c = 4$

5. $3 = r - 8$

$r = 11$

6. $p - 2 = 9$

$p = 11$

7. $n - 9 = 1$

$n = 10$

8. $a - 6 = 6$

$a = 12$

9. $t - 9 = 4$

$t = 13$

10. $8 = 14 - f$

$f = 6$

11. $6 = h - 3$

$h = 9$

12. $x - 7 = 2$

$x = 9$

13. $7 = 15 - w$

$w = 8$

14. $s - 1 = 9$

$s = 10$

15. $5 = g - 5$

$g = 10$

16. $9 - d = 2$

$d = 7$

17. $2 = 8 - b$

$b = 6$

18. $9 = j - 5$

$j = 14$

19. $8 - m = 2$

$m = 6$

20. $5 = v - 3$

$v = 8$