

Solving Simple Linear Equations (H)

Name: _____

Date: _____

Score: _____

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

1. $g = 6 + 7$

2. $14 = 2 + k$

3. $b + 1 = 6$

4. $15 - c = 4$

5. $x = 6 - 0$

6. $a = 7 + 5$

7. $d = 4 - 2$

8. $s - 1 = 4$

9. $6 = 10 - w$

10. $5 = r - 1$

11. $h + 7 = 15$

12. $11 + t = 19$

13. $4 + 11 = m$

14. $8 = 15 - y$

15. $12 + p = 16$

16. $9 - f = 5$

17. $10 = 19 - n$

18. $v + 12 = 21$

19. $j = 8 - 6$

20. $3 = 2 + z$

Solving Simple Linear Equations (H) Answers

Name: _____

Date: _____

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

1. $g = 6 + 7$
 $g = 13$

2. $14 = 2 + k$
 $k = 12$

3. $b + 1 = 6$
 $b = 5$

4. $15 - c = 4$
 $c = 11$

5. $x = 6 - 0$
 $x = 6$

6. $a = 7 + 5$
 $a = 12$

7. $d = 4 - 2$
 $d = 2$

8. $s - 1 = 4$
 $s = 5$

9. $6 = 10 - w$
 $w = 4$

10. $5 = r - 1$
 $r = 6$

11. $h + 7 = 15$
 $h = 8$

12. $11 + t = 19$
 $t = 8$

13. $4 + 11 = m$
 $m = 15$

14. $8 = 15 - y$
 $y = 7$

15. $12 + p = 16$
 $p = 4$

16. $9 - f = 5$
 $f = 4$

17. $10 = 19 - n$
 $n = 9$

18. $v + 12 = 21$
 $v = 9$

19. $j = 8 - 6$
 $j = 2$

20. $3 = 2 + z$
 $z = 1$