

Solving Simple Linear Equations (E)

Name: _____

Date: _____

Score: _____

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

1. $19 = 10 + s$

2. $0 + 4 = v$

3. $9 + 3 = w$

4. $0 + 12 = c$

5. $p + 4 = 5$

6. $14 = 10 + f$

7. $10 = j + 7$

8. $8 = b + 2$

9. $12 + y = 17$

10. $8 = 3 + g$

11. $10 + 0 = z$

12. $6 = m + 2$

13. $8 = 6 + r$

14. $14 = t + 11$

15. $k = 4 + 6$

16. $11 = h + 0$

17. $7 = a + 5$

18. $1 + 3 = n$

19. $5 + 12 = x$

20. $d + 0 = 5$

Solving Simple Linear Equations (E) Answers

Name: _____

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

1. $19 = 10 + s$

$s = 9$

2. $0 + 4 = v$

$v = 4$

3. $9 + 3 = w$

$w = 12$

4. $0 + 12 = c$

$c = 12$

5. $p + 4 = 5$

$p = 1$

6. $14 = 10 + f$

$f = 4$

7. $10 = j + 7$

$j = 3$

8. $8 = b + 2$

$b = 6$

9. $12 + y = 17$

$y = 5$

10. $8 = 3 + g$

$g = 5$

11. $10 + 0 = z$

$z = 10$

12. $6 = m + 2$

$m = 4$

13. $8 = 6 + r$

$r = 2$

14. $14 = t + 11$

$t = 3$

15. $k = 4 + 6$

$k = 10$

16. $11 = h + 0$

$h = 11$

17. $7 = a + 5$

$a = 2$

18. $1 + 3 = n$

$n = 4$

19. $5 + 12 = x$

$x = 17$

20. $d + 0 = 5$

$d = 5$