

## Solving Simple Linear Equations (C)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

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

1.  $11 = g - 2$

2.  $5 = z - 12$

3.  $15 = 21 - m$

4.  $13 - c = 6$

5.  $10 = 11 - r$

6.  $21 - k = 11$

7.  $25 - y = 6$

8.  $4 = h - 1$

9.  $27 - w = 13$

10.  $20 = j - 5$

11.  $5 = 15 - a$

12.  $16 = 35 - f$

13.  $16 = 33 - v$

14.  $36 - d = 17$

15.  $n - 7 = 6$

16.  $33 - x = 19$

17.  $19 = 21 - b$

18.  $35 - p = 19$

19.  $24 - t = 6$

20.  $11 = 14 - s$

## Solving Simple Linear Equations (C) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

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

1.  $11 = g - 2$   
 $g = 13$

2.  $5 = z - 12$   
 $z = 17$

3.  $15 = 21 - m$   
 $m = 6$

4.  $13 - c = 6$   
 $c = 7$

5.  $10 = 11 - r$   
 $r = 1$

6.  $21 - k = 11$   
 $k = 10$

7.  $25 - y = 6$   
 $y = 19$

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

9.  $27 - w = 13$   
 $w = 14$

10.  $20 = j - 5$   
 $j = 25$

11.  $5 = 15 - a$   
 $a = 10$

12.  $16 = 35 - f$   
 $f = 19$

13.  $16 = 33 - v$   
 $v = 17$

14.  $36 - d = 17$   
 $d = 19$

15.  $n - 7 = 6$   
 $n = 13$

16.  $33 - x = 19$   
 $x = 14$

17.  $19 = 21 - b$   
 $b = 2$

18.  $35 - p = 19$   
 $p = 16$

19.  $24 - t = 6$   
 $t = 18$

20.  $11 = 14 - s$   
 $s = 3$