

## Solving Simple Linear Equations (F)

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

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

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

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

1.  $9 + 7 = p$

2.  $6 + 0 = h$

3.  $4 = m + 1$

4.  $10 + r = 18$

5.  $10 + 10 = g$

6.  $d + 1 = 9$

7.  $11 + 3 = k$

8.  $y = 3 + 8$

9.  $j = 7 + 6$

10.  $13 = b + 7$

11.  $5 + 6 = t$

12.  $w = 10 + 6$

13.  $s + 12 = 16$

14.  $0 + 8 = v$

15.  $c = 2 + 7$

16.  $13 = 9 + z$

17.  $0 + 2 = a$

18.  $n + 10 = 16$

19.  $15 = 9 + f$

20.  $x + 11 = 23$

## Solving Simple Linear Equations (F) Answers

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

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

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

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

1.  $9 + 7 = p$   
 $p = 16$

2.  $6 + 0 = h$   
 $h = 6$

3.  $4 = m + 1$   
 $m = 3$

4.  $10 + r = 18$   
 $r = 8$

5.  $10 + 10 = g$   
 $g = 20$

6.  $d + 1 = 9$   
 $d = 8$

7.  $11 + 3 = k$   
 $k = 14$

8.  $y = 3 + 8$   
 $y = 11$

9.  $j = 7 + 6$   
 $j = 13$

10.  $13 = b + 7$   
 $b = 6$

11.  $5 + 6 = t$   
 $t = 11$

12.  $w = 10 + 6$   
 $w = 16$

13.  $s + 12 = 16$   
 $s = 4$

14.  $0 + 8 = v$   
 $v = 8$

15.  $c = 2 + 7$   
 $c = 9$

16.  $13 = 9 + z$   
 $z = 4$

17.  $0 + 2 = a$   
 $a = 2$

18.  $n + 10 = 16$   
 $n = 6$

19.  $15 = 9 + f$   
 $f = 6$

20.  $x + 11 = 23$   
 $x = 12$