

# Solving Simple Equations (G)

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

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

Determine the value of each unknown.

1.  $92 - f = 3$

2.  $c + 69 = 62$

3.  $6 - z = 4$

4.  $e + 87 = 135$

5.  $m + 31 = -22$

6.  $-77 - h = 1$

7.  $-70 - t = 1$

8.  $w + -38 = -62$

9.  $l + 91 = 104$

10.  $u + 57 = -6$

11.  $o + 13 = 40$

12.  $28 - x = 79$

13.  $d + 14 = 111$

14.  $a + -78 = -159$

15.  $k + -98 = -154$

16.  $-141 - g = -83$

17.  $-2 - q = -16$

18.  $-53 - i = -77$

19.  $j + 76 = 111$

20.  $p + -8 = 51$

# Solving Simple Equations (G) Answers

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

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

Determine the value of each unknown.

1.  $92 - f = 3$   
 $f = 89$

2.  $c + 69 = 62$   
 $c = -7$

3.  $6 - z = 4$   
 $z = 2$

4.  $e + 87 = 135$   
 $e = 48$

5.  $m + 31 = -22$   
 $m = -53$

6.  $-77 - h = 1$   
 $h = -78$

7.  $-70 - t = 1$   
 $t = -71$

8.  $w + -38 = -62$   
 $w = -24$

9.  $l + 91 = 104$   
 $l = 13$

10.  $u + 57 = -6$   
 $u = -63$

11.  $o + 13 = 40$   
 $o = 27$

12.  $28 - x = 79$   
 $x = -51$

13.  $d + 14 = 111$   
 $d = 97$

14.  $a + -78 = -159$   
 $a = -81$

15.  $k + -98 = -154$   
 $k = -56$

16.  $-141 - g = -83$   
 $g = -58$

17.  $-2 - q = -16$   
 $q = 14$

18.  $-53 - i = -77$   
 $i = 24$

19.  $j + 76 = 111$   
 $j = 35$

20.  $p + -8 = 51$   
 $p = 59$