

## Solving Simple Equations (B)

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

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

Determine the value of each unknown.

1.  $k + 20 = -75$

2.  $-32 = f + -40$

3.  $89 = v + 70$

4.  $n + -41 = -125$

5.  $w + 44 = 9$

6.  $73 - g = -20$

7.  $-21 - d = 65$

8.  $-19 = c + -7$

9.  $-90 = t + -50$

10.  $p + -47 = 35$

11.  $i + 74 = 5$

12.  $25 = m + -9$

13.  $-86 - x = -24$

14.  $16 - y = 79$

15.  $9 - e = -72$

16.  $b + 89 = 157$

17.  $u + -24 = 22$

18.  $-2 - h = -73$

19.  $-7 - z = -30$

20.  $-145 - o = -72$

# Solving Simple Equations (B) Answers

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

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

Determine the value of each unknown.

1.  $k + 20 = -75$

$k = -95$

2.  $-32 = f + -40$

$f = 8$

3.  $89 = v + 70$

$v = 19$

4.  $n + -41 = -125$

$n = -84$

5.  $w + 44 = 9$

$w = -35$

6.  $73 - g = -20$

$g = 93$

7.  $-21 - d = 65$

$d = -86$

8.  $-19 = c + -7$

$c = -12$

9.  $-90 = t + -50$

$t = -40$

10.  $p + -47 = 35$

$p = 82$

11.  $i + 74 = 5$

$i = -69$

12.  $25 = m + -9$

$m = 34$

13.  $-86 - x = -24$

$x = -62$

14.  $16 - y = 79$

$y = -63$

15.  $9 - e = -72$

$e = 81$

16.  $b + 89 = 157$

$b = 68$

17.  $u + -24 = 22$

$u = 46$

18.  $-2 - h = -73$

$h = 71$

19.  $-7 - z = -30$

$z = 23$

20.  $-145 - o = -72$

$o = -73$