

Solving Simple Equations (H)

Name: _____

Date: _____

Determine the value of each unknown.

1. $-14 - u = 54$

2. $b + 59 = -27$

3. $-154 - m = -59$

4. $q + -15 = 34$

5. $p + 59 = 16$

6. $h + -1 = -51$

7. $g + 29 = -42$

8. $-77 = -166 - l$

9. $146 = n + 57$

10. $r + -77 = -18$

11. $71 - s = 29$

12. $71 = -2 - x$

13. $v + -22 = -71$

14. $-25 = 5 - t$

15. $d + 62 = -9$

16. $35 = e + -8$

17. $7 = z + 86$

18. $92 = c + 82$

19. $-107 = k + -64$

20. $82 = 64 - o$

Solving Simple Equations (H) Answers

Name: _____

Date: _____

Determine the value of each unknown.

1. $-14 - u = 54$

$u = -68$

2. $b + 59 = -27$

$b = -86$

3. $-154 - m = -59$

$m = -95$

4. $q + -15 = 34$

$q = 49$

5. $p + 59 = 16$

$p = -43$

6. $h + -1 = -51$

$h = -50$

7. $g + 29 = -42$

$g = -71$

8. $-77 = -166 - l$

$l = -89$

9. $146 = n + 57$

$n = 89$

10. $r + -77 = -18$

$r = 59$

11. $71 - s = 29$

$s = 42$

12. $71 = -2 - x$

$x = -73$

13. $v + -22 = -71$

$v = -49$

14. $-25 = 5 - t$

$t = 30$

15. $d + 62 = -9$

$d = -71$

16. $35 = e + -8$

$e = 43$

17. $7 = z + 86$

$z = -79$

18. $92 = c + 82$

$c = 10$

19. $-107 = k + -64$

$k = -43$

20. $82 = 64 - o$

$o = -18$