

Solving Simple Equations (C)

Name: _____

Date: _____

Determine the value of each unknown.

1. $y + 8 = -59$

2. $-3 - s = -69$

3. $q + 23 = -44$

4. $-107 - i = -61$

5. $135 = z + 36$

6. $27 = b + -48$

7. $-51 = 30 - u$

8. $l + 78 = 71$

9. $25 - k = 26$

10. $r + 10 = 96$

11. $149 - g = 71$

12. $-63 = p + -53$

13. $-72 = -131 - x$

14. $56 = m + 71$

15. $2 = o + 68$

16. $-18 = w + -87$

17. $-71 = n + -71$

18. $-16 = a + -84$

19. $-90 = -67 - j$

20. $68 = 91 - e$

Solving Simple Equations (C) Answers

Name: _____

Date: _____

Determine the value of each unknown.

1. $y + 8 = -59$

$y = -67$

2. $-3 - s = -69$

$s = 66$

3. $q + 23 = -44$

$q = -67$

4. $-107 - i = -61$

$i = -46$

5. $135 = z + 36$

$z = 99$

6. $27 = b + -48$

$b = 75$

7. $-51 = 30 - u$

$u = 81$

8. $l + 78 = 71$

$l = -7$

9. $25 - k = 26$

$k = -1$

10. $r + 10 = 96$

$r = 86$

11. $149 - g = 71$

$g = 78$

12. $-63 = p + -53$

$p = -10$

13. $-72 = -131 - x$

$x = -59$

14. $56 = m + 71$

$m = -15$

15. $2 = o + 68$

$o = -66$

16. $-18 = w + -87$

$w = 69$

17. $-71 = n + -71$

$n = 0$

18. $-16 = a + -84$

$a = 68$

19. $-90 = -67 - j$

$j = 23$

20. $68 = 91 - e$

$e = 23$