

Solving Simple Equations (F)

Name: _____

Date: _____

Determine the value of each unknown.

1. $a + 36 = -21$

2. $117 = q + 56$

3. $-70 - k = -83$

4. $m + -78 = -35$

5. $-55 = 31 - h$

6. $19 = -55 - g$

7. $s + -60 = 0$

8. $15 - x = 32$

9. $-102 - l = -5$

10. $-93 = -54 - p$

11. $100 - v = 19$

12. $z + -6 = -60$

13. $119 - j = 77$

14. $-25 = d + -54$

15. $61 - f = -38$

16. $13 = -75 - e$

17. $y + -61 = 11$

18. $-35 = o + 7$

19. $51 - t = 52$

20. $u + 89 = 97$

Solving Simple Equations (F) Answers

Name: _____

Date: _____

Determine the value of each unknown.

1. $a + 36 = -21$

$a = -57$

2. $117 = q + 56$

$q = 61$

3. $-70 - k = -83$

$k = 13$

4. $m + -78 = -35$

$m = 43$

5. $-55 = 31 - h$

$h = 86$

6. $19 = -55 - g$

$g = -74$

7. $s + -60 = 0$

$s = 60$

8. $15 - x = 32$

$x = -17$

9. $-102 - l = -5$

$l = -97$

10. $-93 = -54 - p$

$p = 39$

11. $100 - v = 19$

$v = 81$

12. $z + -6 = -60$

$z = -54$

13. $119 - j = 77$

$j = 42$

14. $-25 = d + -54$

$d = 29$

15. $61 - f = -38$

$f = 99$

16. $13 = -75 - e$

$e = -88$

17. $y + -61 = 11$

$y = 72$

18. $-35 = o + 7$

$o = -42$

19. $51 - t = 52$

$t = -1$

20. $u + 89 = 97$

$u = 8$