

Name:

Date:

Period:

Solve each equation. Check your solution.

1.  $6x + 8 = 20$

2.  $-10 - k = 36$

3.  $15 = 7 - y$

4.  $15 + 4g = -33$

5.  $8 - z = 21$

6.  $-9x - 36 = 72$

7.  $4 - 5c = 64$

8.  $8h + 7 = -113$

9.  $15d - 21 = 564$

10.  $2x + 5 = 5$

11.  $14 = 27 - x$

12.  $44 = -4 + 8p$

13.  $3 + 6u = -63$

14.  $33 = 5i - 12$

15.  $19 = -3a - 5$

16.  $-21 - 15m = 219$

17.  $\frac{x}{12} - 15 = 31$

18.  $6 - 5j = -94$

19.  $-\frac{t}{5} - 3 = 17$

20.  $15 + \left(-\frac{b}{4}\right) = 29$

21.  $-\frac{k}{7} = 36$

22.  $\frac{b}{15} = -30$

23.  $-8 + \left(-\frac{c}{4}\right) = 48$

24.  $-2d + 7 = 13$

25.  $-\frac{e}{5} - 12 = -3$

26.  $9 = -\frac{m}{2} + 14$

27.  $-11 + \frac{z}{6} = 0$

28.  $\frac{t+2}{3} = -5$

29.  $\frac{5+r}{-2} = -6$

30.  $\frac{f-6}{5} = 0$

31.  $\frac{s-8}{-8} = -1$

32.  $-10 = \frac{a+3}{3}$

33.  $-16 = \frac{c-6}{-3}$